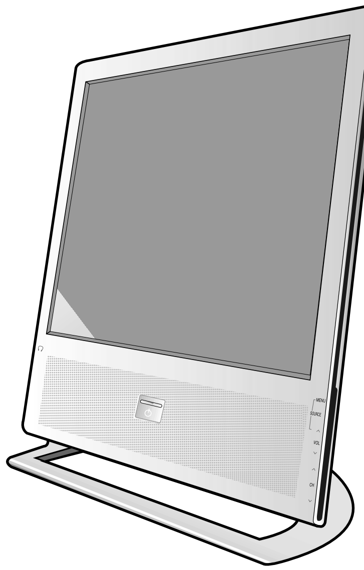
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# TFT-LCD TV/MONITOR

| Chassis | Model |
|---|---|
| MB15U* | LTM1525 |
| MB15J* | LT15S13C |

# SERVICE Manual

TFT-LCD TV/MONITOR



## CONTENTS

# 1 Precautions

Follow these safety, servicing and ESD precautions to prevent damage and to protect against potential hazards such as electrical shock.

## 1-1 Safety Precautions

### 1-1-1 Warnings

1. For continued safety, do not attempt to modify the circuit board.
2. Disconnect the AC power and DC Power Jack before servicing.

### 1-1-2 Servicing the LCD Monitor

1. When servicing the LCD Monitor Disconnect the AC line cord from the AC outlet.
2. It is essential that service technicians have an accurate voltage meter available at all times. Check the calibration of this meter periodically.

### 1-1-3 Fire and Shock Hazard

Before returning the monitor to the user, perform the following safety checks:

1. Inspect each lead dress to make certain that the leads are not pinched or that hardware is not lodged between the chassis and other metal parts in the monitor.
2. Inspect all protective devices such as nonmetallic control knobs, insulating materials, cabinet backs, adjustment and compartment covers or shields, isolation resistor-capacitor networks, mechanical insulators, etc.
3. Leakage Current Hot Check (Figure 1-1):
   **WARNING: Do not use an isolation transformer during this test.**
   Use a leakage current tester or a metering system that complies with American National Standards Institute (*ANSI C101.1, Leakage Current for Appliances*), and Underwriters Laboratories (*UL Publication UL1410, 59.7*).

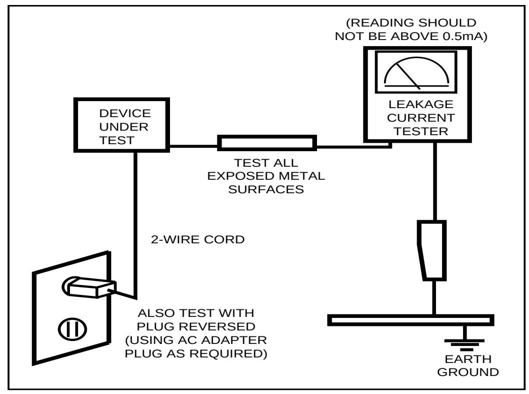



Figure 1-1. Leakage Current Test Circuit

4. With the unit completely reassembled, plug the AC line cord directly into a 120V AC outlet. With the unit's AC switch first in the ON position and then OFF, measure the current between a known earth ground (metal water pipe, conduit, etc.) and all exposed metal parts, including: metal cabinets, screwheads and control shafts. The current measured should not exceed 0.5 milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.

### 1-1-4 Product Safety Notices

Some electrical and mechanical parts have special safety-related characteristics which are often not evident from visual inspection. The protection they give may not be obtained by replacing them with components rated for higher voltage, wattage, etc. Parts that have special safety characteristics are identified by ⚠ on schematics and parts lists. A substitute replacement that does not have the same safety characteristics as the recommended replacement part might create shock, fire and / or other hazards. Product safety is under review continuously and new instructions are issued whenever appropriate.

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## 1-2 Servicing Precautions

**WARNING: An electrolytic capacitor installed with the wrong polarity might explode.**

**Caution:** Before servicing units covered by this service manual, read and follow the Safety Precautions section of this manual.

**Note:** If unforeseen circumstances create conflict between the following servicing precautions and any of the safety precautions, always follow the safety precautions.

### 1-2-1 General Servicing Precautions

1. Always unplug the unit's AC power cord from the AC power source and disconnect the DC Power Jack before attempting to:
   (a) remove or reinstall any component or assembly, (b) disconnect PCB plugs or connectors, (c) connect a test component in parallel with an electrolytic capacitor.
2. Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.
3. After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the area around the serviced part has not been damaged.
4. Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).
5. Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500 V) to the blades of the AC plug.

   The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.
6. Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.

## 1-3 Electrostatically Sensitive Devices (ESD) Precautions

Some semiconductor (solid state) devices can be easily damaged by static electricity. Such components are commonly called Electrostatically Sensitive Devices (ESD). Examples of typical ESD devices are integrated circuits and some field-effect transistors. The following techniques will reduce the incidence of component damage caused by static electricity.

1. Immediately before handling any semiconductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. To avoid a shock hazard, be sure to remove the wrist strap before applying power to the monitor.
2. After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of an electrostatic charge.
3. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ESDs.
4. Use only a grounded-tip soldering iron to solder or desolder ESDs.
5. Use only an anti-static solder removal device. Some solder removal devices not classified as "anti-static" can generate electrical charges sufficient to damage ESDs.
6. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.
7. Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.

   **Caution:** Be sure no power is applied to the chassis or circuit and observe all other safety precautions.
8. Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting your foot from a carpeted floor can generate enough static electricity to damage an ESD.

# 2 Product Specifications

## 2-1 Specifications

| Item | Description | |
|---|---|---|
| LCD Panel | TFT-LCD panel, RGB vertical stripe, normaly white, 15-Inch viewable, 0.297 mm pixel pitch | |
| Scanning Frequency | Horizontal : 30 kHz ~ 61 kHz (Automatic)<br>Vertical : 56 Hz ~ 75 Hz (Automatic) | |
| Display Colors | 16.7 Million colors | |
| Maximum Resolution | Horizontal : 1024 Pixels<br>Vertical : 768 Pixels | |
| Input Video Signal | Analog 0.7 Vp-p ± 5% positive at 75 Ω, internally terminated | |
| Input Sync Signal | Type : Seperate H/V<br>Level : TTL level | |
| Maximum Pixel Clock rate | 80 MHz | |
| Active Display Horizontal/Vertical | 304.1 mm / 228.1 mm | |
| AC power voltage & Frequency | AC 90 ~ 264 Volts, 60 / 50 Hz ± 3 Hz | |
| Power Consumption | 45 W (Max) | |
| Dimensions<br>Unit (W x D x H)<br>Carton (W x D x H) | <br>13.6 x 6.7 x 14.2 Inches (346.0 x 169.0 x 361.5 mm)<br>16.8 x 4.5 x 21.0 Inches (427 x 114 x 535 mm) | |
| Weight | 3.2 Kg / 7.05 lbs (With Stand) | |
| Environmental Considerations | Operating Temperature : 50 °F ~ 104 °F (10 °C ~ 40 °C)<br>Humidity : 10 % ~ 80 %<br>Storage Temperature : -4 °F ~ 113 °F (-20 °C ~ 45 °C)<br>Humidity : 5 % ~ 95 % | |
| TV System | Tunning | Frequency Synthesize |
| | System | NTSC-M |
| | Sound | STEREO |
| Antena Input | 75Ω, Coaxial Cable | |
| Sound Characteristic | – MAX Internal speaker Output : Right => 3W<br>Left => 3W | |
| | – BASS Control Range : -12 dB~ + 12 dB<br>– TREBLE Control Range : -12 dB~ + 12 dB<br>– Headphone Out: 5mW max (400m Vrms)<br>– Output Frequency : RF => 80 Hz ~ 15 kHz<br>A/V => 80 Hz ~ 15 kHz | |

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## 2-2 Pin Assignments

### 2-2-1 D-SUB

| Pin | Separate |
|---|---|
| 1 | Red |
| 2 | Green |
| 3 | Blue |
| 4 | GND |
| 5 | GND (DDC Return) |
| 6 | GND-Red |
| 7 | GND-Green |
| 8 | GND-Blue |
| 9 | No Connection |
| 10 | GND-Sync./Self Test |
| 11 | GND |
| 12 | DDC Data |
| 13 | H-Sync. |
| 14 | V-Sync. |
| 15 | DDC Clock |

### 2-2-2 DVD, DTV

| | |
|---|---|
| RCA Green | Y |
| | GND |
| RCA Blue | Pb (Cb) |
| | GND |
| RCA Red | Pr (Cr) |
| | GND |
| RCA White | Audio L |
| | GND |
| RCA Red | Audio R |
| | GND |

### 2-2-3 S-Video

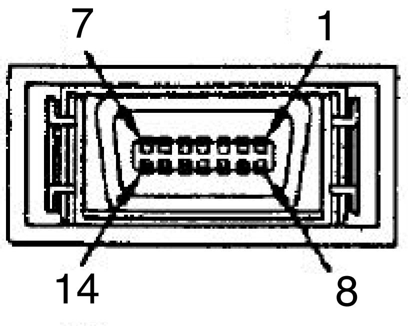
| Pin | Separate |
|---|---|
| 1 | GND |
| 2 | Y |
| 3 | C |
| 4 | GND |
| 5 | GND |

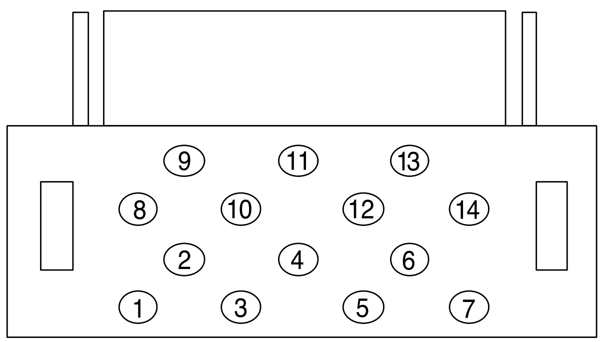
### 2-2-4 A/V

| | |
|---|---|
| RCA Yellow | CVBS |
| RCA White | Audio L |
| | GND |
| RCA Red | Audio R |
| | GND |

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## 2-2-5 D4 CONNECTOR

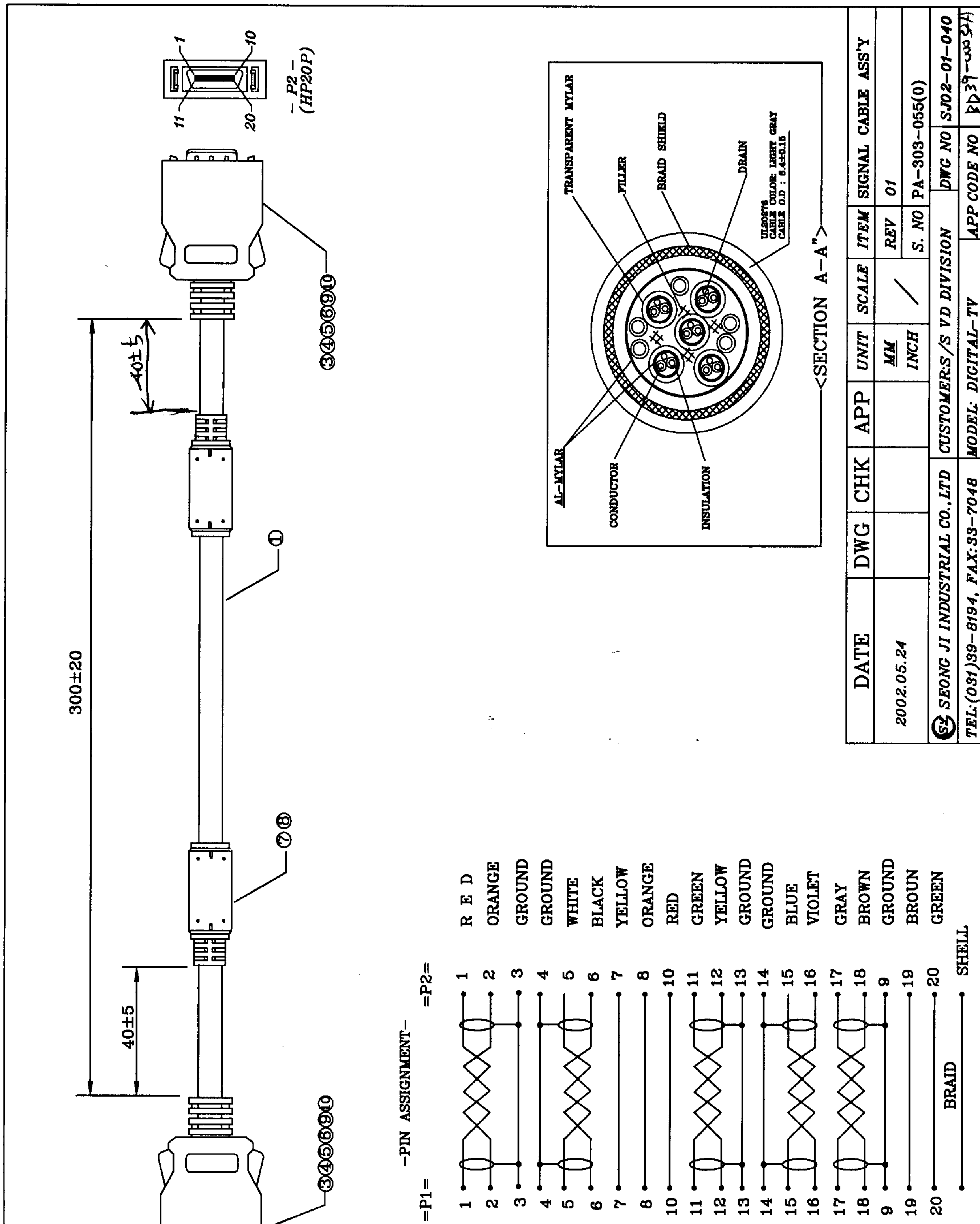


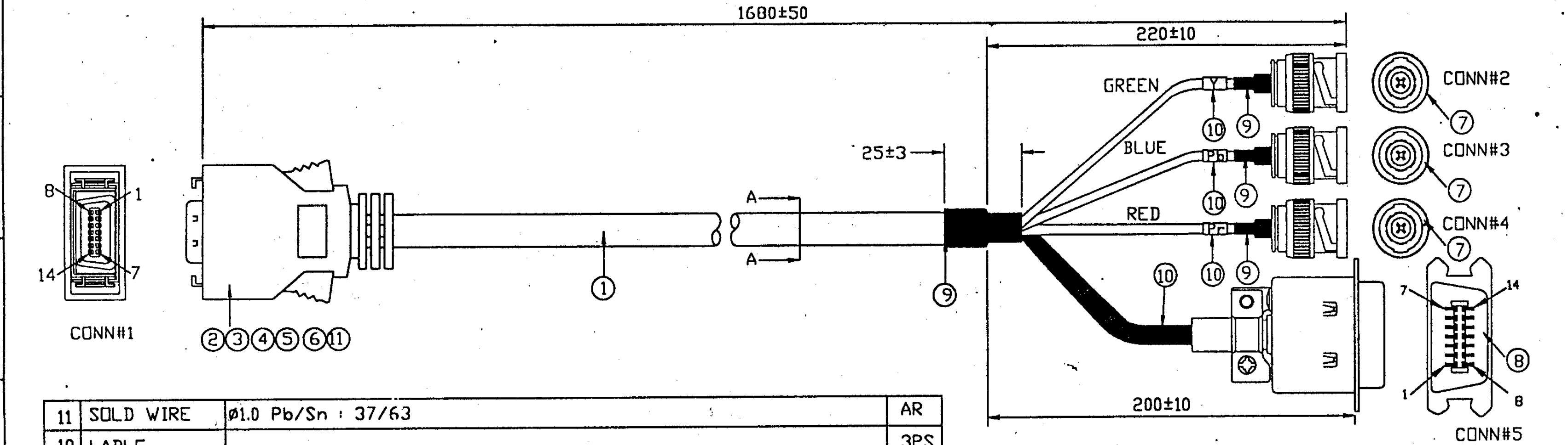

| Pin | Separate |
|---|---|
| 1 | Y |
| 2 | Y_GND |
| 3 | Pb |
| 4 | Pb_GNd |
| 5 | Pr |
| 6 | Pr_GNd |
| 7 | Preliminary Line1 |
| 8 | Line1 |
| 9 | Line5 |
| 10 | Preliminary Line2 |
| 11 | Line3 |
| 12 | Switch GND |
| 13 | Prlimainary Line3 |
| 14 | Switch |

| | Line 1 (Resolution) | Line2 (i/p) | Line3 (Aspect) |
|---|---|---|---|
| 5V | 1080 | 60p | 16 : 9 |
| 2.2V | 720 | - | letter box |
| 0V | 480 | 60i | 4 : 3 |

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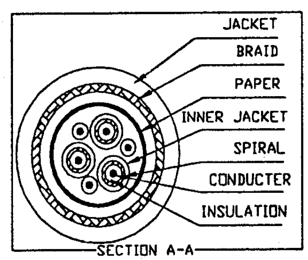

| NO. | DESCRIPTION | MATERIAL | Q'TY |
|---|---|---|---|
| 11 | SOLD WIRE | Ø1.0 Pb/Sn : 37/63 | AR |
| 10 | LABLE | | 3PS |
| 9 | TUBE | HEAT SHRINK TUBE: Ø4.0mm BLACK THICKNESS | AR |
| 8 | CONN#5 | CN14P INSULATION :BLUE TERMINAL G/F SHELL:NI-PLATED | 1PC |
| 7 | CONN#2&3&4 | BNC 75ohm INSULATION:WHITE NICK PLATED | 1PC |
| 6 | LATCH | STANLESS STEEL | 2PC |
| 5 | HOOD | HOOD COLOR: BLACK | 1PC |
| 4 | METAL SHILED | LOWER MATAL CAN STEEL:NICK PLATED | 1PC |
| 3 | METAL SHILED | UPPER MATAL CAN STEEL:NICK PLATED | 1PC |
| 2 | CONN#1 | HP14P MALE SOLDER TYPE TERMINAL G/F | 1PC |
| 1 | CABLE | 1354(S) 3COAX*30AWG+3C*30AWG+P+B OD:6.5mm JACKET COLOR: BLACK(UL813) PC-A001 MATT PVC | AR |

WIRE CONNECTION

| | | | | |
|---|---|---|---|---|
| CONN#1 | 1 | GREEN INNER | + | CONN#2 |
| | 2 | GREEN GND | - | |
| | 3 | BLUE INNER | + | CONN#3 |
| | 4 | BLUE GND | - | |
| | 5 | RED INNER | + | CONN#4 |
| | 6 | RED GND | - | |
| | 7 | NC | | |
| | 8 | BLACK | 5 | CONN#5 |
| | 9 | ORANGE | 4 | |
| | 10 | NC | | |
| | 11 | BLUE | 3 | |
| | 12 | NC | | |
| | 13 | NC | | |
| | 14 | NC | | |
| | SHELL | BRAID | | |

ELECTRICAL PROPERTIES:

1. 100% OPEN & SHORT TEST
2. CONDUCTIVE RESISTANCE: 2 ohm (MAX)
3. INSULATION RESISTANCE: 50MEGA ohm(MIN) /500VDC/10ms
4. HIPOT:450VAC 1mA/1s




| REVISION | ECO NO. | REASON | DATE |
|---|---|---|---|
| 1.X | - - - - | INITIAL RELEASE | 2002.04.17 |

| Tolerance | INCH | mm |
|---|---|---|
| .X | ±0.015 | ±0.30 |
| .XX | ±0.010 | ±0.10 |
| .XXX | ±0.005 | ±0.05 |

DRAW: 4/18
CHECK:
APPROVED: 4. 20

CUSTOMER COPY

| | |
|---|---|
| DESCRIPTION: | MDR CABLE ASS'Y |
| CUS. NAME: | SEONG JI |
| CUS. P/N: | SJ02-MDR14-1680 |
| PTEC P/N: | SHEET: 1 OF 2 |
| DRAWING No.: MQ-02406A | REV: 1.X |
| SCALE: --- UNIT: mm | DATE: 2002.04.17 |

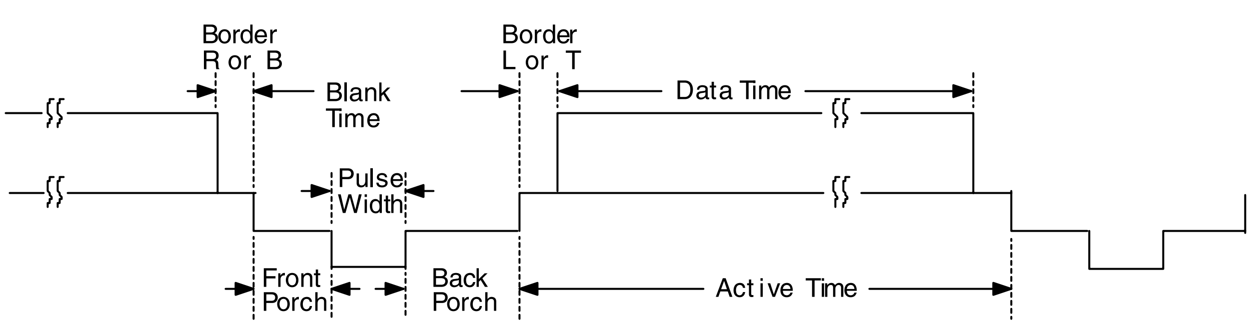
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## 2-3 Timing Chart

This section of the service manual describes the timing that the computer industry recognizes as standard for computer-generated video signals.

### 2-3-1 LCD Panel Mode : 1 mode

| | |
|---|---|
| Timing No. | 15 |
| Originator | VESA |
| Mode Name | 1024/60Hz |
| Resolution (HxV) | 1024x768 |
| HORIZONTAL | |
| Frequency | 48.363kHz |
| Total time | 20.677µs |
| Active time | 15.754µs |
| Blank time | 4.923µs |
| Border (L / R) | 0.000µs |
| Data time | 15.754µs |
| Front porch | 0.369µs |
| Sync. width | 2.092µs |
| Back porch | 2.462µs |
| Sync. polarity | Negative |
| VERTICAL | |
| Frequency | 60.004Hz |
| Total time | 16.666ms |
| Active time | 15.880ms |
| Blank time | 0.786ms |
| Border (T / B) | 0.000ms |
| Data time | 15.880ms |
| Front porch | 0.062ms |
| Sync. width | 0.124ms |
| Back porch | 0.600ms |
| Sync. polarity | Negative |
| Dot Clock | 65.000MHz |
| Sync. Type | Separate |
| Scan Type* | N/I |



## 2-3-2 Supported Modes (1)

| Timing No. | 2 | 3 | 11 | 17 | 32 |
|---|---|---|---|---|---|
| Originator | IBM | IBM | VESA | VESA | MAC |
| Mode Name | VGA2 | VGA3 | 640/72Hz | 640/75Hz | 640/67Hz |
| Resolution (HxV) | 720x400 | 640x480 | 640x480 | 640x480 | 640x480 |
| HORIZONTAL | | | | | |
| Frequency | 31.469kHz | 31.469kHz | 37.861kHz | 37.500kHz | 35.000kHz |
| Total time | 31.777µs | 31.778µs | 26.413µs | 26.667µs | 28.571µs |
| Active time | 26.058µs | 26.058µs | 20.825µs | 20.317µs | 21.164µs |
| Blank time | 5.720µs | 5.720µs | 5.588µs | 6.350µs | 7.407µs |
| Border (L / R) | 0.318µs | 0.318µs | 0.254µs | 0.000µs | 0.000µs |
| Data time | 25.422µs | 25.422µs | 20.317µs | 20.317µs | 21.164µs |
| Front porch | 0.318µs | 0.318µs | 0.508µs | 0.508µs | 2.116µs |
| Sync. width | 3.813µs | 3.813µs | 1.270µs | 2.032µs | 2.116µs |
| Back porch | 1.589µs | 1.589µs | 3.810µs | 3.810µs | 3.175µs |
| Sync. polarity | Negative | Negative | Negative | Negative | Negative |
| VERTICAL | | | | | |
| Frequency | 70.087Hz | 59.940Hz | 72.809Hz | 75.000Hz | 66.667Hz |
| Total time | 14.268ms | 16.683ms | 13.735ms | 13.333ms | 15.000ms |
| Active time | 13.155ms | 15.761ms | 13.100ms | 12.800ms | 13.714ms |
| Blank time | 1.113ms | 0.922ms | 0.635ms | 0.533ms | 1.286ms |
| Border (T / B) | 0.222ms | 0.254ms | 0.211ms | 0.000ms | 0.000ms |
| Data time | 12.711ms | 15.253ms | 12.678ms | 12.800ms | 13.714ms |
| Front porch | 0.191ms | 0.064ms | 0.026ms | 0.027ms | 0.086ms |
| Sync. width | 0.064ms | 0.064ms | 0.079ms | 0.080ms | 0.086ms |
| Back porch | 0.858ms | 0.794ms | 0.528ms | 0.427ms | 1.114ms |
| Sync. polarity | Positive | Negative | Negative | Negative | Negative |
| Dot Clock | 28.322MHz | 25.175MHz | 31.500MHz | 31.500MHz | 30.240MHz |
| Sync. Type | Separate | Separate | Separate | Separate | Separate |
| Scan Type* | N/I | N/I | N/I | N/I | N/I |

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## 2-3-2 Supported Modes (2)

| Timing No.<br>Originator<br>Mode Name<br>Resolution (HxV) | 13<br>VESA<br>800/60Hz<br>800x600 | 14<br>VESA<br>800/72Hz<br>800x600 | 18<br>VESA<br>800/75Hz<br>800x600 | 33<br>MAC<br>832/75Hz<br>832x624 | 16<br>VESA<br>1024/70Hz<br>1024x768 |
|---|---|---|---|---|---|
| HORIZONTAL | | | | | |
| Frequency | 37.879kHz | 48.077kHz | 46.875kHz | 49.726kHz | 56.476kHz |
| Total time | 26.400µs | 20.800µs | 21.333µs | 20.110µs | 17.707µs |
| Active time | 20.000µs | 16.000µs | 16.162µs | 14.524µs | 13.653µs |
| Blank time | 6.400µs | 4.800µs | 5.171µs | 5.171µs | 4.053µs |
| Border (L / R) | 0.000µs | 0.000µs | 0.000µs | 0.000µs | 0.000µs |
| Data time | 20.000µs | 16.000µs | 16.162µs | 14.524µs | 13.653µs |
| Front porch | 1.000µs | 1.120µs | 0.323µs | 0.559µs | 0.320µs |
| Sync. width | 3.200µs | 2.400µs | 1.616µs | 1.117µs | 1.813µs |
| Back porch | 2.200µs | 1.280µs | 3.232µs | 3.910µs | 1.920µs |
| Sync. polarity | Positive | Positive | Positive | Positive | Negative |
| VERTICAL | | | | | |
| Frequency | 60.317Hz | 72.188Hz | 75.000Hz | 74.551Hz | 70.069Hz |
| Total time | 16.579ms | 13.853ms | 13.333ms | 13.414ms | 14.272ms |
| Active time | 15.840ms | 12.480ms | 12.800ms | 12.549ms | 13.599ms |
| Blank time | 0.739ms | 1.373ms | 0.533ms | 0.864ms | 0.672ms |
| Border (T / B) | 0.000ms | 0.000ms | 0.000ms | 0.000ms | 0.000ms |
| Data time | 15.840ms | 12.480ms | 12.800ms | 12.549ms | 13.599ms |
| Front porch | 0.026ms | 0.770ms | 0.021ms | 0.020ms | 0.053ms |
| Sync. width | 0.106ms | 0.125ms | 0.064ms | 0.060ms | 0.106ms |
| Back porch | 0.607ms | 0.478ms | 0.448ms | 0.784ms | 0.513ms |
| Sync. polarity | Positive | Positive | Positive | Positive | Negative |
| Dot Clock | 40.000MHz | 50.000MHz | 49.500MHz | 49.500MHz | 75.000MHz |
| Sync. Type | Separate | Separate | Separate | Separate | Separate |
| Scan Type* | N/I | N/I | N/I | N/I | N/I |

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## 2-3-2 Supported Modes (3)

| | |
|---|---|
| Timing No.<br>Originator<br>Mode Name<br>Resolution (HxV) | 19<br>VESA<br>1024/75Hz<br>1024x768 |
| HORIZONTAL<br>Frequency<br>Total time<br>Active time<br>Blank time<br>Border (L / R)<br>Data time<br>Front porch<br>Sync. width<br>Back porch<br>Sync. polarity | <br>60.023kHz<br>16.660 s<br>13.003 s<br>3.777 s<br>0.000 s<br>13.003 s<br>0.323 s<br>1.219 s<br>2.235 s<br>Positive |
| VERTICAL<br>Frequency<br>Total time<br>Active time<br>Blank time<br>Border (T / B)<br>Data time<br>Front porch<br>Sync. width<br>Back porch<br>Sync. polarity | <br>75.029Hz<br>13.328ms<br>12.795ms<br>0.533ms<br>0.000ms<br>12.795ms<br>0.017ms<br>0.050ms<br>0.466ms<br>Positive |
| Dot Clock | 78.750MHz |
| Sync. Type<br><br>Scan Type* | Separate<br><br>N/I |

## Memo

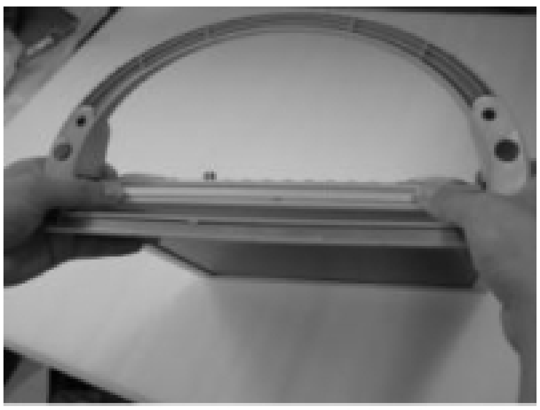
# 3 Disassembly and Reassembly

This section of the service manual describes the disassembly and reassembly procedures for the LTM1525/LT15S13C monitor.

**WARNING: This monitor contains electrostatically sensitive devices. Use caution when handling these components.**

## 3-1 Disassembly

**Cautions:** 1. Disconnect the monitor from the power source before disassembly.
2. Follow these directions carefully; never use metal instruments to pry apart the cabinet.



1. The stand is held into the bottom of the unit by a pair of retaining clips (near the left and right hinges) To remove the stand, simply pull it away from the unit and the retaining clips will release automatically.



2. Remove the two phillips screws (left and right).



3. Separate the case halves (front/back) starting at the bottom/edges.

## 3-2 Reassembly

Reassembly procedures are in the reverse order of Disassembly procedures.

# 4 Alignments and Adjustments

## 4-1 General Alignment Instuction

1. Usually, a color TV-VCR needs only slight touch-up adjustment upon installation. Check the basic characteristics such as height, horizontal and vertical sync.
2. Use the specified test equipment or its equivalent.
3. Correct impedance matching is essential.
4. Avoid overload. Excessive signal from a sweep generator might overload the front-end of the TV. When inserting signal markers,do not allow the marker generator to distort test result.
5. Connect the TV only to an DC power source with voltage and frequency as specified on the backcover nameplate.
6. Do not attempt to connect or disconnect any wire while the TV is turned on. Make sure that the power cord is disconnected before replacing any parts.
7. To protect aganist shock hazard,use an isolation transform.

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## 4-2 Factory Mode Adjustments

### 4-2-1 Entering Factory Mode

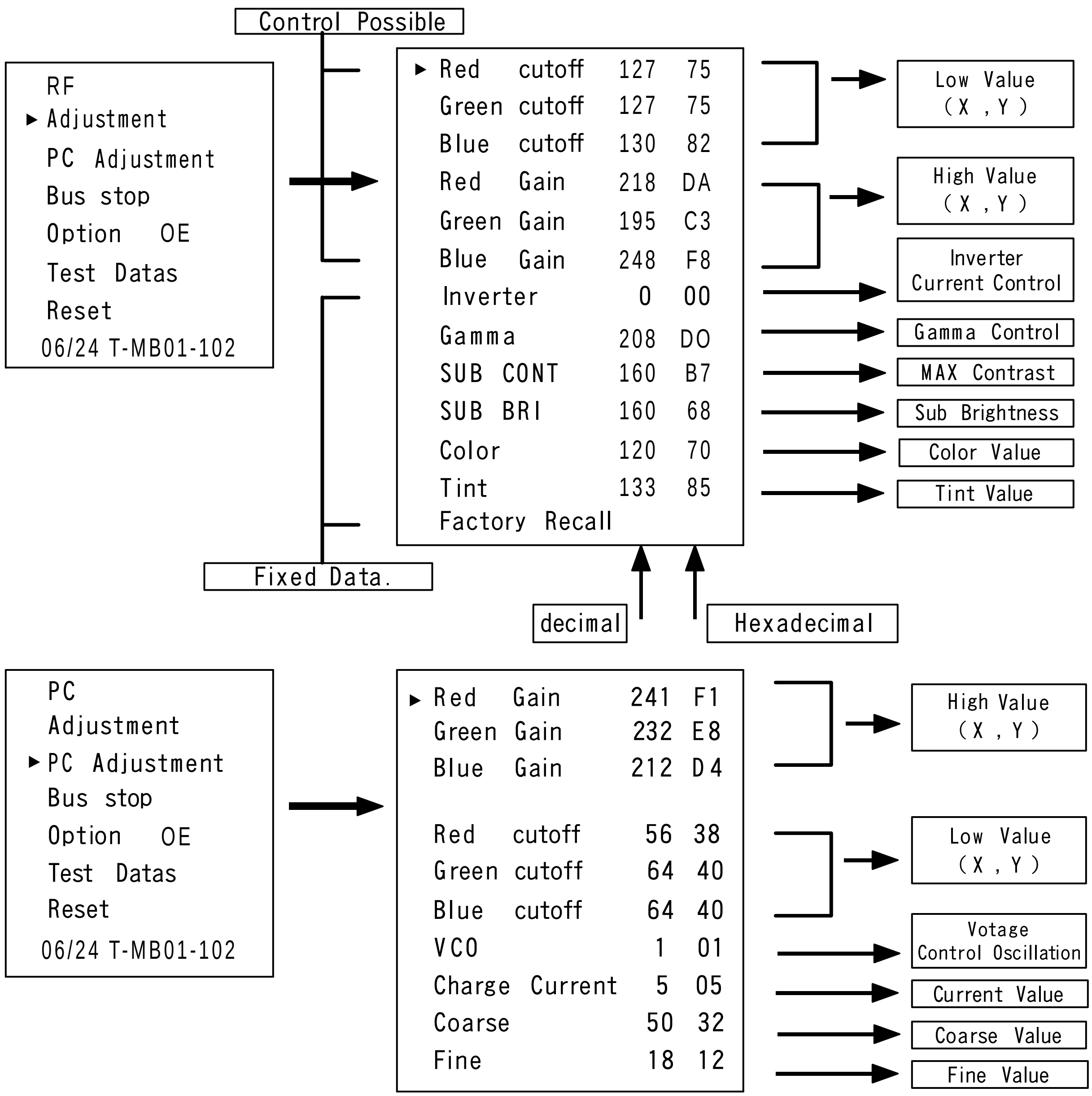
1. To enter “Service Mode” Press the remote -control keys in this sequence :
   - If you do not have Factory remote - control

   PICTURE OFF → MUTE → 1 → 8 → 2 → Power ON

   - If you have Factory remote - control

   PICTURE ON → DISPLAY → FACTORY

### 4-2-2 Factory Mode Tree (U.S. Only)



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PC
Adjustment
PC Adjustment
▶ Bus stop
Option OE
Test Datas
Reset
06/24 T-MB01-102

→ Present Mode

Air 10
VIDEO
S-VIDEO
DVD
DTV
PC

→ Micom Version

PC
Adjustment
PC Adjustment
Bus stop
▶ Option OE
Test Datas
Reset
06/24 T-MB01-102

→

b0 Auto Pwr : Off
b1 Caption : Off
b2 V-chip : Off
b3 Inch : 15 Inch

↓

b0 Auto Pwr : On or Off
b1 Caption : On or Off
b2 V-chip : On or Off
b3 Inch : 15 Inch

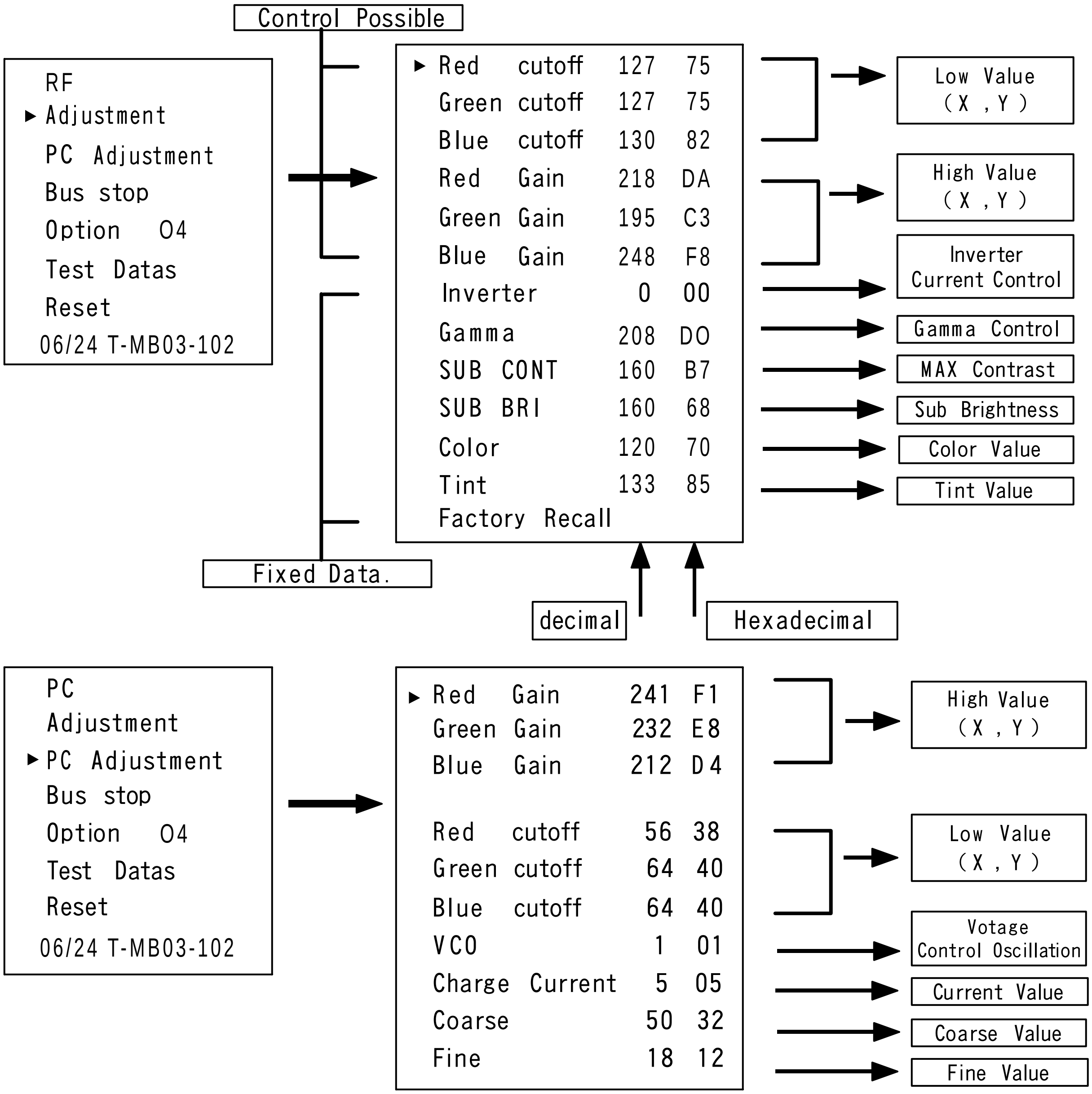
PC
Adjustment
PC Adjustment
Bus stop
Option OE
▶ Test Datas
Reset
06/24 T-MB01-102

PC
Adjustment
PC Adjustment
Bus stop
Option OE
Test Datas
▶ Reset
06/24 T-MB01-102

→ Reset All Mode Data

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## 4-2-3 Factory Mode Tree (Japan Only)



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PC
Adjustment
PC Adjustment
▶ Bus stop
Option 04
Test Datas
Reset
06/24 T-MB03-102

→ Present Mode

Air 10
VIDEO
S-VIDEO
DVD
DTV
PC

→ Micom Version

PC
Adjustment
PC Adjustment
Bus stop
▶ Option 04
Test Datas
Reset
06/24 T-MB03-102

→

b0 Auto Pwr : Off
b1 Caption : Off
b2 V-chip : Off
b3 Inch : 15 Inch

↓ ↓ ↓ ↓ ↓

b0 Auto Pwr : On or Off
b1 Caption : On or Off
b2 V-chip : On or Off
b3 Inch : 15 Inch

PC
Adjustment
PC Adjustment
Bus stop
Option 04
▶ Test Datas
Reset
06/24 T-MB03-102

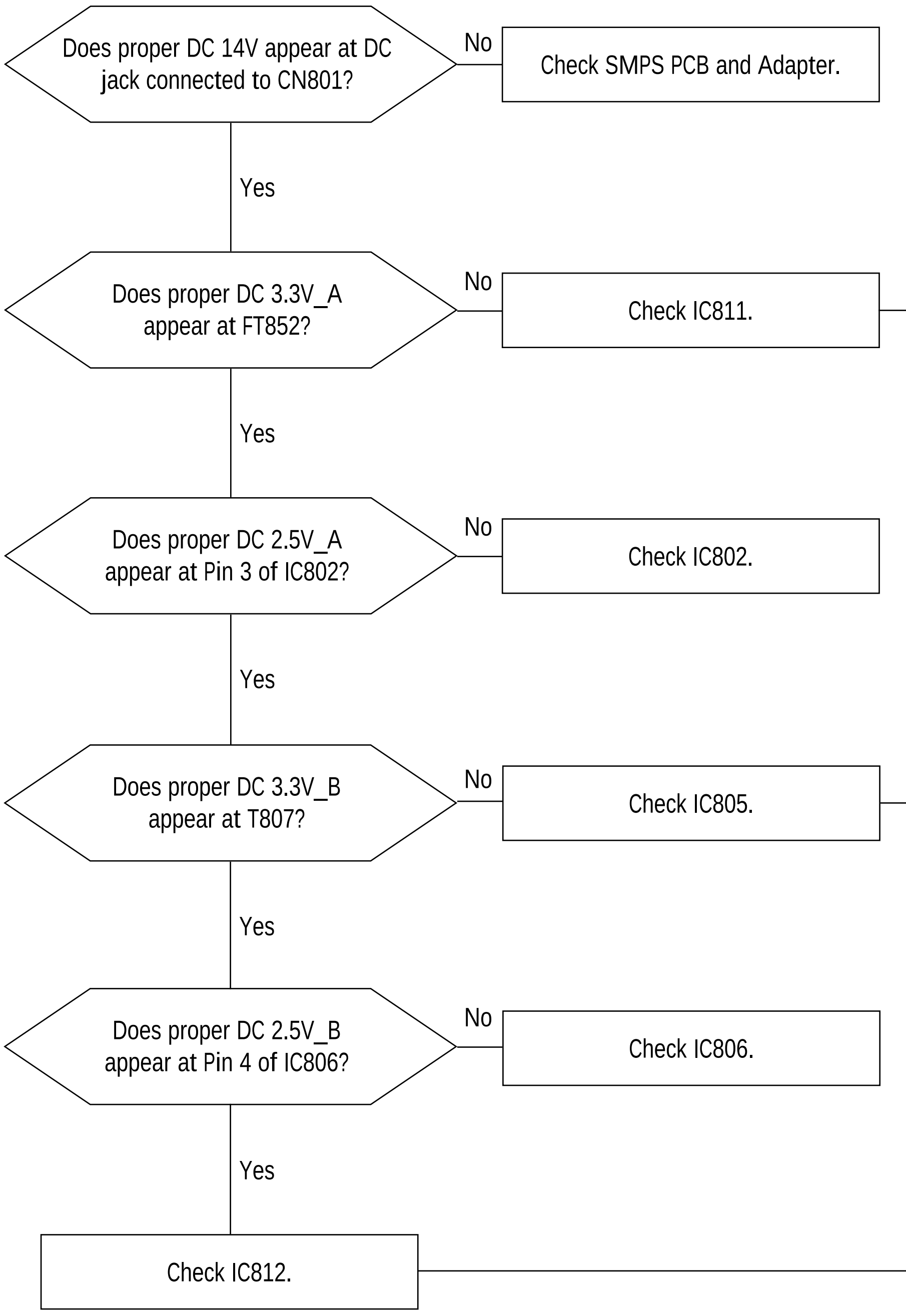
PC
Adjustment
PC Adjustment
Bus stop
Option 04
Test Datas
▶ Reset
06/24 T-MB03-102

→ Reset All Mode Data

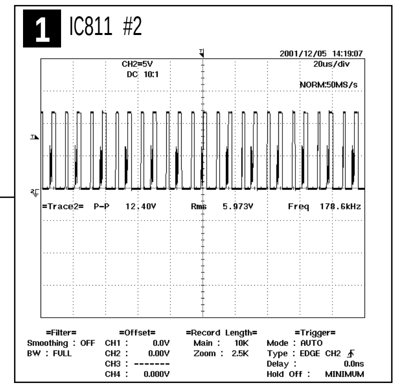
## Memo

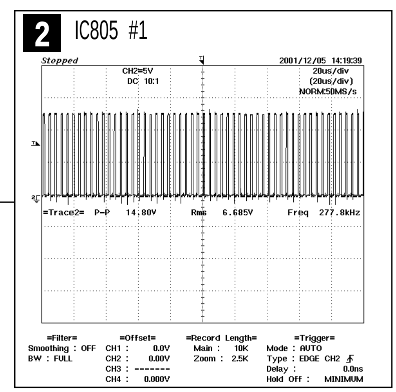
# 5 Troubleshooting

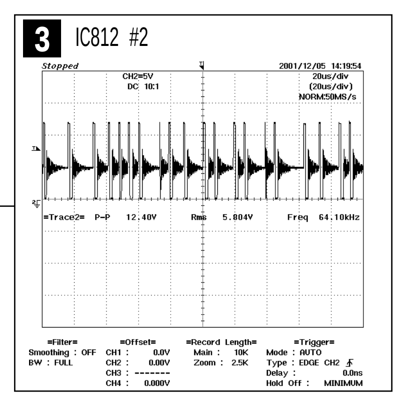
## 5-1 No Power




**WAVEFORMS**



CONFIDENTIAL

## 5-2 No Video (PC Signal)

Power indicator is green.

Yes ↓

Does the signal appear at C491, C489, C488 of R, G, B input? — No → Check CN401 and cable.

Yes ↓

Does the clock pulse appear at output of T201, T202, T203 ~ RA356? — No → Check related circuit of IC350.

Yes ↓

Does the clock pulse appear at R354? — No → Check R354 and related circuit of R354.

Yes ↓

Does the clock pulse appear at X201? — No → Check X201 and related circuit of X201.

Yes ↓

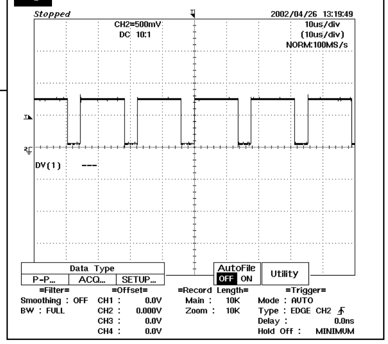
Does the clock pulse appear at output of RA301~RA306? — No → Replace RA301 ~ RA306, IC300.

Yes ↓

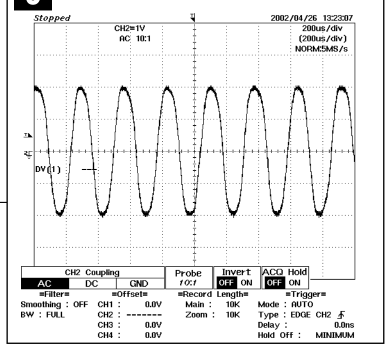
Replace LCD Panel.

**WAVEFORMS**

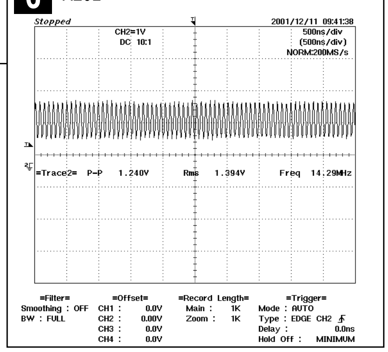
4 C491




5 R354

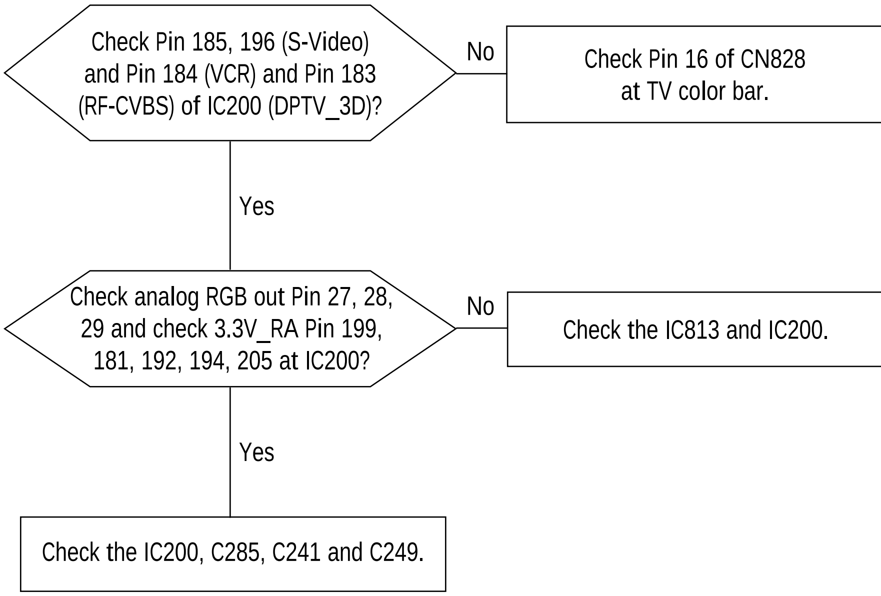



6 X201



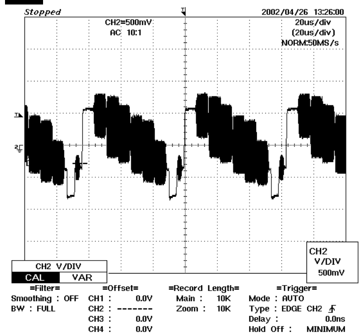
CONFIDENTIAL

# 5-3 No Picture (TV, Video, S-Video, DVD, DTV)




**WAVEFORMS**

**7** CN828 #16



CONFIDENTIAL

## 5-4 No Sound

Does the signal appear at Pin 67 (Tuner sound signal) and Pin 47, 48 (PC sound) and Pin 56, 57 (VCR sound) and Pin 50, 51 (DVD) of IC 919 (MSP3421)?

- No → Check the CN401(PC Sound) and the SK3(VCR Sound) and the SK2 (DVD/DTV Sound) the CN828(Tuner).
- Yes ↓

Does the signal appear at Pin 27, 28 of IC919 (MSP3421)?

- No → Check the Pin 3 of IC919 and related circuit of IC919.
- Yes ↓

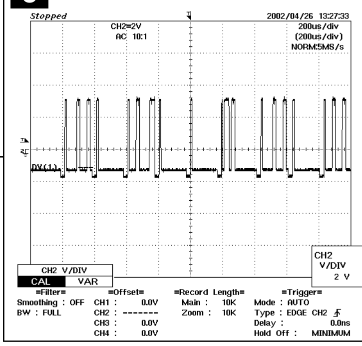
Does the signal appear at R505, R506?

- No → Check the IC503 (Audio amp) and related circuit of IC503.
- Yes ↓

Replace the speaker.

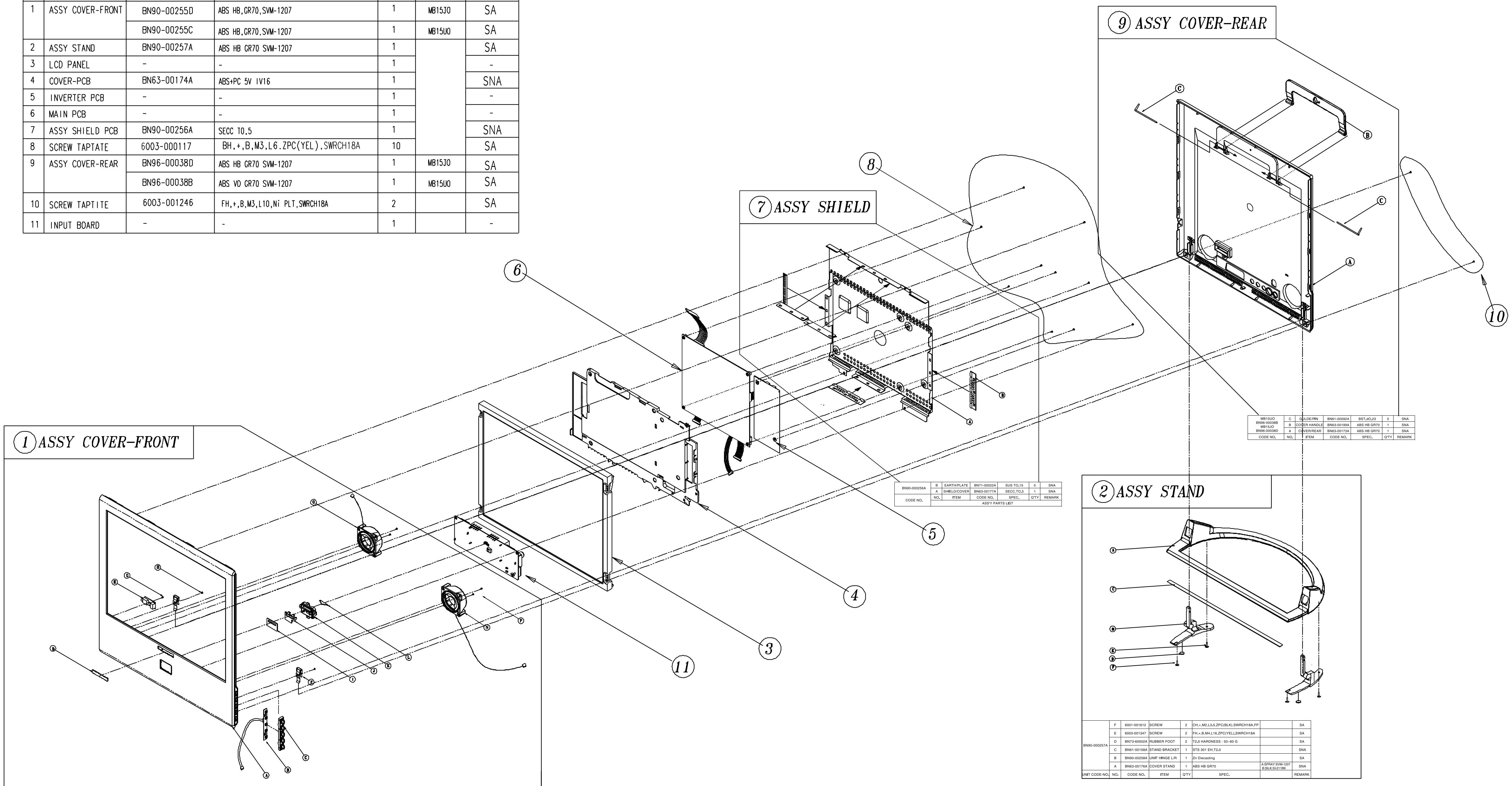
**WAVEFORMS**

8 IC919 #3



# 6 Exploded View and Parts List

| NO | DESCRIPTION | PART CODE-NO | SPECIFICATION | Q'TY | MODEL | REMARK |
|---|---|---|---|---|---|---|
| 1 | ASSY COVER-FRONT | BN90-00255D | ABS HB,GR70,SVM-1207 | 1 | MB15J0 | SA |
| | | BN90-00255C | ABS HB,GR70,SVM-1207 | 1 | MB15U0 | SA |
| 2 | ASSY STAND | BN90-00257A | ABS HB GR70 SVM-1207 | 1 | | SA |
| 3 | LCD PANEL | - | - | 1 | | - |
| 4 | COVER-PCB | BN63-00174A | ABS+PC 5V IV16 | 1 | | SNA |
| 5 | INVERTER PCB | - | - | 1 | | - |
| 6 | MAIN PCB | - | - | 1 | | - |
| 7 | ASSY SHIELD PCB | BN90-00256A | SECC T0.5 | 1 | | SNA |
| 8 | SCREW TAPTATE | 6003-000117 | BH,+,B,M3,L6.ZPC(YEL),SWRCH18A | 10 | | SA |
| 9 | ASSY COVER-REAR | BN96-00038D | ABS HB GR70 SVM-1207 | 1 | MB15J0 | SA |
| | | BN96-00038B | ABS VO GR70 SVM-1207 | 1 | MB15U0 | SA |
| 10 | SCREW TAPTITE | 6003-001246 | FH,+,B,M3,L10,Ni PLT,SWRCH18A | 2 | | SA |
| 11 | INPUT BOARD | - | - | 1 | | - |




| | | | | | | |
|---|---|---|---|---|---|---|
| MB15UO BN96-00038B MB15JO BN96-00038D | C | GULDE/PIN | BN61-00092A | BST.dO.23 | 2 | SNA |
| | B | COVER HANDLE | BN63-00199A | ABS HB GR70 | 1 | SNA |
| | A | COVER/REAR | BN63-00173A | ABS HB GR70 | 1 | SNA |
| CODE NO. | NO. | ITEM | CODE NO. | SPEC. | Q'TY | REMARK |

| | | | | | | |
|---|---|---|---|---|---|---|
| BN90-000256A | B | EARTH/PLATE | BN71-00022A | SUS TO.15 | 5 | SNA |
| | A | SHIELD/COVER | BN63-00177A | SECC,TO.5 | 1 | SNA |
| CODE NO. | NO. | ITEM | CODE NO. | SPEC. | Q'TY | REMARK |
| | ASS'Y PARTS LIST | | | | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| BN90-000257A | F | 6001-001612 | SCREW | 2 | CH,+,M2,L3.5,ZPC(BLK),SWRCH18A,FP | | SA |
| | E | 6003-001347 | SCREW | 2 | FH,+,B,M4,L16,ZPC(YEL).SWRCH18A | | SA |
| | D | BN73-60002A | RUBBER FOOT | 2 | T2.0 HARDNESS : 50~60 G | | SA |
| | C | BN61-00158A | STAND BRACKET | 1 | STS 301 EH,T2.0 | | SNA |
| | B | BN90-00258A | UNIT HINGE L/R | 1 | Zn Diecasting | | SA |
| | A | BN63-00176A | COVER STAND | 1 | ABS HB GR70 | A:SPRAY:SVM-1207 B:SILK:SI-211BK | SNA |
| UNIT CODE-NO. | NO. | CODE NO. | ITEM | Q'TY | SPEC. | | REMARK |

| | | | | | | |
|---|---|---|---|---|---|---|
| MB15UO BN90-00255C MB15JO BN90-00255D | O | SCREW TAPTITE | 6003-000259 | BWH,+,B,M3,L8,ZPC(YEL) | 4 | SA |
| | N | SPEAKER L | BN59-00282A | 3W,L180 | 1 | SA |
| | M | SPEAKER R | BN59-00283A | 3W,L400 | 1 | SA |
| | L | LENS LED | BN67-00054A | ACRYL(PMMA)CLEAR | 1 | SA |
| | K | KNOB POWER | BN64-00056A | ABS HB IV16,NI+CR COATING | 1 | SA |
| | J | COVER LENS | BN63-00175A | ABS HB IV16(NONE,1.5) | 1 | SNA |
| | I | LENS IR | BN67-00048A | HALF-MIRROR,T1.5 | 1 | SA |
| | H | SCREW TAPTITE | 6003-000259 | BWH,+,B,M3,L8,ZPC(YEL) | 2 | SA |
| | G | SCREW TAPTITE | 6003-000259 | BWH,+,B,M3,L8,ZPC(YEL) | 1 | SA |
| | F | BRKT SPRING STAND | BN61-00082A | SUS TO.5 | 2 | SNA |
| | E | HEADPHONE PCB | BN59-00288A | MB15 | 1 | SA |
| | D | BADGE | BN64-00031A | AL T1.6 | 1 | SNA |
| | C | KNOB FUNCTION | BN64-00057A | ABS HB BK12 | 1 | SA |
| | B | FUNCTION PCB | BN59-00287A | MB15 | 1 | SA |
| | A | COVER FRONT | BN63-00172A | ABS HB,BK12 | 1 | SNA |
| UNIT CODE-NO. | NO | DESCRIPTION | PART CODE-NO | SPECIFICATION | Q'TY | REMARK |

## Memo

| | | | | |
|---|---|---|---|---|
| BN90-00297A | - | ASSY COVER REAR | MB15UO | SNA |
| 6003-001246 | C/F+C/R | SCREW-TAPTITE | FH,+,B,M3,L10,NI PLT,SWRCH18A | SNA |
| BN96-00038B | CIS | ASSY COVER P-REAR | MB15UO,USA,ABS HB,SVM-1207 | |
| BN61-00092A | CIS | BRACKET-PIN | RB15,CU+ZN,T0.23,35MM | SNA |
| BN63-00173A | CIS | COVER-REAR | RB15,ABS,-,-,-,HB,-,BK08,SILVER SPRAY | SNA |
| BN63-00199A | CIS | COVER-HANDLE | RB15,ABS,HB,BK08,HB,1.5 | SNA |
| BN90-00318A | - | ASSY STAND | MB15NO | SNA |
| BN90-00257A | CIS | ASSY STAND | RB15,-,ABD HB,-,-,-,-,- | |
| 6001-001612 | CIS | SCREW-MACHINE | CH,+,M2,L3.5,ZPC(BLK),SWRCH18A,FP,- | |
| 6003-001347 | CIS | SCREW-TAPTITE | FH,+,B,M4,L16,ZPC(YEL),SWRCH18A,- | SNA |
| BN61-00158A | CIS | BRACKET-STAND | MINERVA,STS 420J2,T2.0 | SNA |
| BN63-00176A | CIS | COVER-STAND | RB15,ABS,-,-,-,HB,-,BK08,HB,1.5 | SNA |
| BN73-60002A | CIS | RUBBER-FOOT | CY15PO,SPONGE,-,-,-,BL,-,-,-,- | SNA |
| BN90-00258A | CIS | ASSY HINGE | RB15,-,AL,-,-,-,-,DIE-CASTING | SNA |
| BN90-00341A | - | ASSY COVER FRONT | MB15UO | SNA |
| BN90-00255C | CIS | ASSY COVER FRONT | MB15UO,USA,ABS VO,SVM-1207 | |
| 6003-000259 | CIS | SCREW-TAPTITE | BH,+,B,M3,L8,ZPC(YEL),SWRCH18A | SNA |
| BN59-00282A | CIS | SPEAKER SYSTEM | MINERVA,MINERVA-R,3W,46X46X20,3W 4OHM, WIRE:395MM | |
| BN59-00283A | CIS | SPEAKER SYSTEM | MINERVA,MINERVA-L,3W,46X46X20,3W 4OHM, WIRE:110MM | |
| BN59-00287A | CIS | BOARD-FUNCTION ASS'Y | MB15UO,CT5000-0610,FUNCTION ASS'Y | SNA |
| BN59-00288A | CIS | BOARD-PHONE JACK ASS'Y | MB15UO,CT5000-0620,PHONE-JACK ASS'Y | SNA |
| BN61-00082A | CIS | BRACKET-SPRING-STAND | RB15,SUS,T0.5,-,-,-,- | SNA |
| BN63-00172A | CIS | COVER-FRONT | RB15,ABS,-,-,-,HB,-,BK08,SILVER SPRAY | SNA |
| BN63-00175A | CIS | COVER-LENS | RB15,ABS,-,-,-,HB,-,IV16,NONE,1.5 | SNA |
| BN64-00031A | CIS | BADGE-BRAND | RB15AS,AL,T1.4,6.3,40.1,-,SILIVER,- | SNA |
| BN64-00056A | CIS | KNOB-POWER | RB15,PC,-,-,-,HB,CLEAR,-,NI-CR | |
| BN64-00057A | CIS | KNOB-FUNCTION | RB15,ABS+PC,-,-,-,HB,BK08,-,NONE,1.5 | |
| BN67-00048A | CIS | LENS-IR | RB15,ACRYL,CLEAR,-,1.5,-,HALF-MIRROR | SNA |
| BN67-00054A | CIS | LENS-LED | RB15,ACRYL,CLEAR,1 | |
| BN91-00220A | - | ASSY LCD | ES15AS | SNA |
| BN07-00053A | CIS | LCD | LTM150XH-L06,CZB,6BIT_ FRC,331.6*254.76*12.5,16.19M,-,0.297*0.297,-,-,AMLCD/1 LV | |
| BN91-00310F | CIS | ASSY MISC | MB15 | SNA |
| BN44-00063A | CIS | ADAPTOR | AD-4914N,EOS17,100-240VAC,47 - 63 HZ,+14VDC,3.5A,-,49W,-,0 TO +40 C,120*63*31,SA | |
| BN91-00394A | - | ASSY CHASSIS | MB15NO | |
| BN94-00309A | - | ASSY PCB MAIN | MB15NO | SNA |
| 0201-001223 | CIS | ADHESIVE-TS | HT-130S,RED,700+/- 50,- | SNA |
| 0202-001044 | CIS | SOLDER-WIRE. | S63S-W3.0,S63S,D3,63Sn/37Pb,- | SNA |
| 0202-001046 | CIS | SOLDER-WIRE FLUX | CF-110VH-2A,-,-,-,- | SNA |
| 0202-001222 | CIS | SOLDER-WIRE FLUX | RS-107,RS60-1.2AA,D1.2,SN60/PB40,- | SNA |
| 0204-001095 | CIS | THINNER | #4520,-,-,- | SNA |
| BH73-60304E | CIS | RUBBER-SUPPORT | MO15PS,CR V0,6*6*6.4,BLACK | SNA |
| BN39-00161B | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#30,UL/CSA,12P,#28,12505HS-12,12505HS-12,BK,40MM,1571#30,SJ02-01-05 | |
| BN39-00272A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,20P,#28,12507HS-20,12507HS-20,BK,50MM,1571#28,SJ01-01-40 | |
| BN39-00275A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1061#28,UL/CSA,8P,#28,12505HS-08,12505HS-08,BK,125MM,1061#28,SJ02-01-06 | |
| BN39-00287A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,21P,#28,FI-W21S,FI-W21S,BK,40MM,1571#28,SJ01-01-405(1) | |
| BN39-00288A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,31(25)P,#28,FI-W31S,FI-W31S,BK,40MM,1571#28,SJ01-01-405( | |
| BN44-00061B | CIS | INVERTER | MB15UO,SIC540A,48KHZ,14VDC,3.6MARMS,6.8MARMS,48KHZ,140*65.5*7.0,4LAMP,48KHZ | |
| BN60-00011A | CIS | FASTENER-PEM/NUT | MINERVA,SUM24L(SN),M3,-,7.0,6.8,WHT | SNA |
| BN63-00174A | CIS | COVER-PCB | RB15,ABS,-,-,-,V0,-,IV16,TBBA,1.5 | SNA |
| BN63-00345A | CIS | SHIELD-SUB | MO15,SUS,T0.15 | SNA |
| BN63-00413A | CIS | GASKET | MB15KO,CONDUCTIVE FABRIC,5MM,8MM,8MM,GRAY,71TSMK 8-5-8-13-D,71TSMK 8-5-8-13-D | SNA |
| BN97-00096M | - | ASSY MICOM | MB15NO | |
| 1102-001129 | IC620 | IC-EPROM | M27W401,512KX8BIT,PLCC,32P,11.35X13.89MM,80NS,3.3V,10%,PLASTIC,-40TO+85C,-,CMOS, | |
| BN46-00012J | CIS | S/W MICOM | MB15NO | SNA |
| BN97-00100A | - | ASSY SMD | MB15NO | SNA |
| 0202-001162 | CIS | SOLDER-CREAM | RMA-20-21L,S63,-,SN63/PB36.6/AG0.4,FLUX9.5% | SNA |
| 0401-001056 | D409 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |

| | | | |
|---|---|---|---|
| 0401-001056 | D410 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP |
| 0401-001056 | D411 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP |
| 0401-001056 | D681 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP |
| 0401-001056 | D804 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP |
| 0402-000553 | D802 | DIODE-RECTIFIER | SS24,40V,2.0A,DO-214AA |
| 0402-000553 | D875 | DIODE-RECTIFIER | SS24,40V,2.0A,DO-214AA |
| 0402-001098 | D803 | DIODE-RECTIFIER | SK34,40V,3A,SMC,TP |
| 0403-000579 | D601 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 |
| 0403-000579 | D602 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 |
| 0403-000579 | D604 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 |
| 0403-001052 | D543 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0403-001052 | D545 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0403-001052 | D876 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0403-001052 | D877 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0404-001166 | D805 | DIODE-SCHOTTKY | MBRM130LT3,30V,1000MA,DO-216AA,TP |
| 0404-001166 | D806 | DIODE-SCHOTTKY | MBRM130LT3,30V,1000MA,DO-216AA,TP |
| 0501-000342 | Q01 | TR-SMALL SIGNAL | KSC1623-Y,NPN,200mW,SOT-23,TP,135-270 |
| 0501-000342 | Q611 | TR-SMALL SIGNAL | KSC1623-Y,NPN,200mW,SOT-23,TP,135-270 |
| 0501-002080 | Q601 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q610 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q808 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q809 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q810 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q811 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q812 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0505-001170 | IC808 | FET-SILICON | SI9933ADY-T1,P,-20V,3.4A,0.06ohm,2W,SO-8 |
| 0801-002267 | IC406 | IC-CMOS LOGIC | 74LCX14,-,SOIC,14P,150MIL,-,TP,-,-,-,3.6V,-40TO+85C,-,5.5V,-,-,24MA |
| 0801-002547 | IC408 | IC-CMOS LOGIC | 74VHC157,MULTIPLEXER,SOP,16P,150MIL,QUAD,TP,PLASTIC,-,-,0.36V,-40to+85C,-,1.5V,4 |
| 0904-001009 | IC631 | IC-I/O SUPPORT CHIP | 8574A,-,SOP,16P,300MIL,100KHz, |
| 0904-001009 | IC632 | IC-I/O SUPPORT CHIP | 8574A,-,SOP,16P,300MIL,100KHz, |
| 1001-001082 | IC403 | IC-VIDEO SWITCH | BA7657F,-,SOP,24P,300MIL,SINGL |
| 1001-001109 | IC681 | IC-ANALOG SWITCH | FST3125M,BUS SWITCH & CMOS,SOIC,17P,150MIL,QUAD,7V,-40TO+85C,PLASTIC,-,4.0OHM,5. |
| 1002-001292 | IC350 | IC-A/D CONVERTER | AD9883AKST-110,8BITS,QFP,80P,551MIL,±0.5LSB,TR,CMOS,PLASTIC,3.3V,-25TO+85C,650M |
| 1003-001419 | IC300 | IC-DISPLAY DRIVER | MN82860,QFP,208P,1102MIL,-,-,TR,PLASTIC,3.3V,-,2.3W,-,- |
| 1103-000129 | IC401 | IC-EEPROM | 24C02,256x8BIT,SOP,8P,150MIL,1 |
| 1103-000138 | IC603 | IC-EEPROM | 24C16,2Kx8BIT,SOP,8P,150MIL,10 |
| 1109-001209 | IC210 | IC-GRAM | M32L32321SA,2X512KX32BIT,QFP,100P,-,7NS,3.3V,10%,PLASTIC,-55TO+150C,2MA,CMOS,TR |
| 1109-001209 | IC211 | IC-GRAM | M32L32321SA,2X512KX32BIT,QFP,100P,-,7NS,3.3V,10%,PLASTIC,-55TO+150C,2MA,CMOS,TR |
| 1201-001559 | IC503 | IC-AUDIO AMP | 4863,TSSOP,20P,173MIL,DUAL,98dB,PLASTIC,5.5V,2.45W,-40to+85C,-,-,-,-,- |
| 1203-000404 | IC811 | IC-DC/DC CONVERTER | 34063,SOP,8P,150MIL,PLASTIC,1.0/1.3V,-,0TO+70C,4.0MA,-,ST |
| 1203-000404 | IC812 | IC-DC/DC CONVERTER | 34063,SOP,8P,150MIL,PLASTIC,1.0/1.3V,-,0TO+70C,4.0MA,-,ST |
| 1203-001212 | IC604 | IC-VOL. DETECTOR | 7029,SOT-89,3P,-,PLASTIC,-,500 |
| 1203-001293 | IC301 | IC-POSI.FIXED REG. | 033,TO-252,3P,6.5MIL,PLASTIC,3 |
| 1203-001293 | IC813 | IC-POSI.FIXED REG. | 033,TO-252,3P,6.5MIL,PLASTIC,3 |
| 1203-001448 | IC804 | IC-SWITCH VOL. REG. | 2596,TO-263,5P,-,PLASTIC,4.750 |
| 1203-001448 | IC807 | IC-SWITCH VOL. REG. | 2596,TO-263,5P,-,PLASTIC,4.750 |
| 1203-001816 | IC803 | IC-POSI.FIXED REG. | 78M08,TO-252,3P,-,PLASTIC,7.7/8.3V,1.0W,-40TO+85C,0.5A,-,TP |
| 1203-001830 | IC805 | IC-SWITCH VOL. REG. | 2676,TO-263,7P,-,PLASTIC,3.234/3.336V,-,-40TO+125C,3A,-,TP |
| 1203-001890 | IC802 | IC-VOLTAGE REGULATOR | 3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR |
| 1203-001890 | IC806 | IC-VOLTAGE REGULATOR | 3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR |
| 1204-001551 | IC175 | IC-VIDEO SYSTEM | GS1881,SOIC,8P,150MIL,PLASTIC,13.2V,-,0TO+70C,TP,VIDEO SYNC SEPARATOR |
| 1204-001852 | IC919 | IC-SOUND PROCESSOR | MSP3421G-B8,PQFP,80P,-,PLASTIC,9V,1000MW,0TO70C,TR,- |
| 1204-001911 | IC200 | IC-VIDEO PROCESS | DPTV-3D-6730,PQFP,208P,28X28MM,PLASTIC,4.6V,-,0TO+70C,TR,- |
| 1204-001912 | IC601 | IC-DECODER | SDA5550M,P-MQFP,100P,-,PLASTIC,3.3V,1.5W,0TO+70C,TR,- |
| 1205-001740 | IC901 | IC-TRANSMITTER | DS90C385,TSSOP,56P,240MIL,PLASTIC,4V,1.63W,-10 TO +70C,ST,FPD LINK-85MHZ(LVDS) |
| 1206-000111 | ICA5 | IC-TIMER | KA555D/T.R,SOP,8P,150MIL,-,18V |
| 2007-000052 | R4564 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4565 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4566 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |

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| 2007-000052 | R4567 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | RA0 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000070 | R303 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R328 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R638 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R902 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R355 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R3590 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R367 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R630 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R329 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R354 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R903 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R904 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R905 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R907 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R212 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R232 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R233 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R234 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R249 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R297 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R298 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R299 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R322 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R323 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R324 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R359 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R360 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R361 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R362 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R407 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R408 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4552 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4553 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4554 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4555 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R457 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R458 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R482 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R485 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R486 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R525 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R535 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R536 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R603 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R615 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R616 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R618 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R624 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R625 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R626 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R627 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R628 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R629 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R632 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R633 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R634 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R635 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |

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| 2007-000074 | R637 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R643 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R644 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R650 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R652 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R662 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R663 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R664 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R667 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R670 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R683 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R685 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R686 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R687 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | RA1 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | RA2 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R639 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R642 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R651 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R680 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R682 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | RA3 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R665 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R666 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R668 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R671 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R672 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R673 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R4005 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R4009 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R623 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R505 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R506 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R509 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R510 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R516 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R517 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R520 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R521 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R522 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R529 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R531 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R604 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000080 | R807 | R-CHIP | 2Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R356 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4006 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4010 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4551 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R02 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R239 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R302 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R527 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R617 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R631 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R636 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R646 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R648 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R649 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R674 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |

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| 2007-000084 | R675 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R821 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R822 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R841 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R842 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R891 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R208 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R241 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R248 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R301 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R327 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R357 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R358 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R601 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R607 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R609 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R621 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R622 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R653 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R654 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R655 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R656 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R657 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R658 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R659 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R661 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R676 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R677 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R678 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R684 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R823 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R824 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R873 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4560 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4561 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4562 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4563 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000092 | R4568 | R-CHIP | 15Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000092 | R4569 | R-CHIP | 15Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000093 | R312 | R-CHIP | 20Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000097 | R608 | R-CHIP | 47Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000098 | R690 | R-CHIP | 56Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R553 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R554 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R874 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000107 | R404 | R-CHIP | 470Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R305 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R309 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R317 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R201 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R202 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R203 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R204 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R205 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R206 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R207 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R219 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R238 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R4007 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |

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| 2007-000116 | R906 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000118 | R235 | R-CHIP | 390ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4556 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4557 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4558 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4559 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000120 | R645 | R-CHIP | 680ohm,5%,1/16W,DA,TP,1608 |
| 2007-000123 | R01 | R-CHIP | 1.5Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000124 | R944 | R-CHIP | 2.2Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000134 | R511 | R-CHIP | 33Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000134 | R539 | R-CHIP | 33Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000219 | R806 | R-CHIP | 1.2Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000219 | R809 | R-CHIP | 1.2Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000239 | R612 | R-CHIP | 1.5Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000239 | R613 | R-CHIP | 1.5Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000309 | R214 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R215 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R224 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R692 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R693 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ15 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ16 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ17 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R610 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R611 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R620 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R943 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000616 | R318 | R-CHIP | 24Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000701 | R810 | R-CHIP | 3.6Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000882 | R4571 | R-CHIP | 4.7ohm,5%,1/16W,DA,TP,1608 |
| 2007-000882 | R4572 | R-CHIP | 4.7ohm,5%,1/16W,DA,TP,1608 |
| 2007-001039 | R602 | R-CHIP | 56KOHM,5%,1/10W,DA,TP,2012 |
| 2007-001114 | R4008 | R-CHIP | 680Kohm,5%,1/16W,DA,TP,1608 |
| 2007-001164 | R307 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R308 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R310 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R311 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R313 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R319 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001167 | R236 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R401 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R402 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R403 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R619 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-008433 | R4570 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2007-008433 | R805 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2007-008433 | R808 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2011-000002 | RA301 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA302 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA303 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA304 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA305 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA306 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000515 | RA610 | R-NETWORK | 4.7Kohm,5%,1/16W,L,CHIP,8P,TP |
| 2011-000515 | RA611 | R-NETWORK | 4.7Kohm,5%,1/16W,L,CHIP,8P,TP |
| 2011-000651 | RA601 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA602 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA603 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA604 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |

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| 2011-000651 | RA605 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA606 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA607 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA608 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA609 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2203-000140 | C538 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,TP,1608,- |
| 2203-000140 | C574 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,TP,1608,- |
| 2203-000189 | C338 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C3503 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C559 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C565 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C620 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C624 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C844 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C846 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C849 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C852 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C853 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C856 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C858 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C862 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C864 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C868 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C871 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C872 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C881 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C882 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C883 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C893 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C908 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9576 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9577 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9578 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | CA1 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | U123 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000236 | C219 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C222 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C227 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C228 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C232 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C233 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C234 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C235 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C237 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C239 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C242 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C246 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C248 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C257 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C259 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C268 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C271 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C476 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C477 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C617 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C9581 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000257 | C3401 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C383 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C412 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |

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| 2203-000257 | C498 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C623 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C859 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C863 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C866 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C921 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9566 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9568 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9584 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9593 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | U122 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000260 | C618 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,2012 |
| 2203-000280 | C527 | C-CERAMIC,CHIP | 0.01nF,0.5pF,50V,NP0,TP,1608 |
| 2203-000280 | C572 | C-CERAMIC,CHIP | 0.01nF,0.5pF,50V,NP0,TP,1608 |
| 2203-000316 | C814 | C-CERAMIC,CHIP | 0.12nF,5%,50V,NP0,TP,2012 |
| 2203-000316 | C817 | C-CERAMIC,CHIP | 0.12nF,5%,50V,NP0,TP,2012 |
| 2203-000440 | C301 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C536 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C537 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C885 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C901 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C902 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C905 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C913 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C914 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9569 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9570 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9571 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000552 | C225 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C226 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C614 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C615 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C922 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C923 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C924 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000726 | C381 | C-CERAMIC,CHIP | 3.9nF,10%,50V,X7R,TP,1608,- |
| 2203-000815 | C244 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C290 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C291 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C292 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C293 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C294 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C295 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C296 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C297 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C298 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C299 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C304 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C308 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C309 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C310 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C312 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C313 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C314 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C315 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C316 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C317 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C320 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C324 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |

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| 2203-000815 | C325 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C326 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C330 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C340 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C366 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C368 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C371 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C373 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C375 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C376 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C454 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C455 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C456 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C915 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C9561 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C9582 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000843 | C379 | C-CERAMIC,CHIP | 39nF,10%,25V,X7R,TP,1608,- |
| 2203-000972 | C576 | C-CERAMIC,CHIP | 47nF,10%,16V,X7R,TP,1608 |
| 2203-000998 | C306 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-000998 | C307 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-000998 | C3302 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-001077 | C567 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C568 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C571 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9572 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9573 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9574 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9575 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001607 | C608 | C-CERAMIC,CHIP | 0.22nF,5%,50V,NP0,TP,1608 |
| 2203-001630 | C9594 | C-CERAMIC,CHIP | 330nF,+80-20%,16V,Y5V,TP,1608 |
| 2203-001630 | C9595 | C-CERAMIC,CHIP | 330nF,+80-20%,16V,Y5V,TP,1608 |
| 2203-001656 | C404 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C543 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C569 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C9564 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C9565 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-005005 | C214 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C215 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C216 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C217 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C229 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C238 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C245 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C249 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C267 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C274 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C275 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C276 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C277 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C278 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C279 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C282 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C302 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C303 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C305 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C318 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C319 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C321 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C322 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |

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| 2203-005005 | C323 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C327 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C328 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3303 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3304 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3305 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3306 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3307 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3308 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3309 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C331 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3311 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3312 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3313 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3314 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3315 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3316 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3317 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3318 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3319 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C332 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3321 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3323 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3324 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3325 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3326 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3327 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3328 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3329 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C333 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3331 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3332 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3333 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3334 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3336 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C334 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C337 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3402 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3403 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3408 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3409 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C341 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3410 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C342 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C344 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C347 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C348 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C349 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C352 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C353 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C354 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C357 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C359 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C363 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C364 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C365 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C367 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C369 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C372 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |

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| 2203-005005 | C374 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C377 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C378 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C384 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C385 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C386 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C387 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C388 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C389 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C391 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C393 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C397 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C398 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C399 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C406 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C485 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C486 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C492 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C549 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C551 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C589 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C601 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C602 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C605 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C606 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C607 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C609 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C613 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C619 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C625 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C626 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C824 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C873 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C874 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C875 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C884 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C886 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C912 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C917 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9562 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9563 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9585 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9587 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9588 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9589 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9590 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9591 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9592 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U118 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U124 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U125 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U126 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005065 | C261 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C264 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C988 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C989 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-006017 | C221 | C-CERAMIC,CHIP | 0.56NF,5%,50V,C0G,TP,1608 |
| 2203-006017 | C224 | C-CERAMIC,CHIP | 0.56NF,5%,50V,C0G,TP,1608 |
| 2402-000108 | C3405 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |

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| 2402-000108 | C3406 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C3407 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C488 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C489 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C491 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C552 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C561 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C622 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000135 | C218 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C223 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C236 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C250 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C251 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C252 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C254 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C258 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C269 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C339 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C345 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C411 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C575 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C828 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C904 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C906 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C907 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9556 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9557 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9558 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | U120 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | U121 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000170 | C3404 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C343 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C346 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C350 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C351 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C358 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C503 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C612 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C870 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | U116 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000173 | C553 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C554 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C555 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C556 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C557 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C563 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C564 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000176 | C502 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C545 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C546 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C566 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000179 | C311 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C497 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C577 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C603 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C611 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C9559 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000209 | C231 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C241 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |

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| 2402-000209 | C284 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C285 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C903 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C916 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C9560 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-001018 | C504 | C-AL,SMD | 470nF,20%,50V,GP,TP,4.3x4.3x5. |
| 2402-001018 | C505 | C-AL,SMD | 470nF,20%,50V,GP,TP,4.3x4.3x5. |
| 2402-001019 | C616 | C-AL,SMD | 2.2uF,20%,35V,GP,TP,3.3x3.3x5. |
| 2402-001042 | C041 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C247 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C281 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C336 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C382 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C392 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C405 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C535 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C604 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C621 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C809 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C847 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C861 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C891 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C892 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C895 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | U127 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001086 | C9567 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.6X6.6X5.3 |
| 2402-001086 | U128 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.6X6.6X5.3 |
| 2402-001128 | C845 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C851 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C857 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C898 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001155 | C200 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C288 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C289 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C329 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2409-001046 | C816 | C-ORGANIC | 39UF,20%,16V,WT,TP,6.3X6 MM,- |
| 2409-001049 | C810 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C813 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C815 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C818 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C827 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C865 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C867 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C869 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C876 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C890 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | U129 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2503-001018 | CA300 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA301 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA302 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA303 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA304 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA305 | C-NETWORK | 15PFX4,10%,50V,- |
| 2703-000398 | L008 | INDUCTOR-SMD | 10uH,10%,3.2x2.5x2.2mm |
| 2703-001778 | L201 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L202 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L203 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L204 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L205 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |

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| 2703-001778 | L206 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM | |
| 2703-001778 | L207 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM | |
| 2703-001778 | L208 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM | |
| 2703-001778 | L301 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM | |
| 2703-001778 | L555 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM | |
| 2703-002327 | L540 | INDUCTOR-SMD | 3.9UH,55,3.2X2.5X2.2MM | |
| 2703-002327 | L541 | INDUCTOR-SMD | 3.9UH,55,3.2X2.5X2.2MM | |
| 2704-000001 | FT925 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C | |
| 2704-000001 | FT926 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C | |
| 2704-000001 | FT933 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C | |
| 2704-000001 | FT934 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C | |
| 2704-000004 | FT935 | INDUCTOR-SMD-ARRAY | 200OHM,50V,0.5A,-,0.2OHM,-25CTO+85C | |
| 2801-003667 | X201 | CRYSTAL-SMD | 14.3182MHZ,50PPM,28-AAN,16,50OHM,TP | |
| 2801-003843 | X511 | CRYSTAL-SMD | 18.432MHz,30ppm,28-AAN,20pF,50ohm,TP | |
| 2801-004117 | X601 | CRYSTAL-SMD | 6MHZ,30PPM,28-ABX,20PF,150OHM,TP | |
| 2901-001114 | F187 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT214 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT281 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT401 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT901 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT902 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT903 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT904 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT923 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT924 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 3301-001145 | FT201 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT206 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT210 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT211 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT304 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT812 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT813 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT814 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT815 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT816 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT817 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT818 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT821 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT822 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT824 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT825 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT851 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT852 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT877 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT878 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT927 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | U130 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001605 | FT928 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT929 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT930 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT931 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT932 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3704-000249 | IC620_SOCK | SOCKET-IC | 32P,PLCC,SN,1.27mm | |
| 3711-000556 | CN701 | CONNECTOR-HEADER | BOX,12P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-000922 | CN501 | CONNECTOR-HEADER | BOX,4P,1R,1.25mm,SMD-A,SN | |
| 3711-002046 | CN512 | CONNECTOR-HEADER | 3WALL,12P,1R,1.25mm,SMD-S,SN | SNA |
| 3711-002049 | CN511 | CONNECTOR-HEADER | BOX,6P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-002127 | CN754 | CONNECTOR-HEADER | BOX,8P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-003161 | CN901 | CONNECTOR-HEADER | BOX,20P,1R,1.25mm,ANGLE,SN | |

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| 3711-004130 | CN575 | CONNECTOR-HEADER | BOX,31P,2R,0.625mm,SMD-A,AUF | |
| 3711-004933 | CN502 | CONNECTOR-HEADER | BOX,3P,1R,1.25MM,SMD-A,SN,WHT | SNA |
| 3711-004933 | CN706_1 | CONNECTOR-HEADER | BOX,3P,1R,1.25MM,SMD-A,SN,WHT | SNA |
| 3711-005154 | CN505 | CONNECTOR-HEADER | BOX,21P,2R,1.25MM,SMD-A,AUF,BLK | SNA |
| BN27-00009A | L806 | COIL CHOKE | SMD 12X12X6,EOS,33UH,15%,-,0.12Ω MAX,2A,DR10X5.0MM,18.5TS,12X12X6,1.8MM,1UEW 0. | |
| BN27-00010A | L801 | COIL CHOKE | -,NK17NS,100UH,10%,-,0.7Ω MAX,6A,DR5.8X4.5MM,59.5TS,6.0X5.2X4.5MM,1.8MM,IUEW 0. | |
| BN27-00010A | L804 | COIL CHOKE | -,NK17NS,100UH,10%,-,0.7Ω MAX,6A,DR5.8X4.5MM,59.5TS,6.0X5.2X4.5MM,1.8MM,IUEW 0. | |
| BN27-20001A | L807 | COIL-CHOKE | -,53.0UH,20%,DR10*5,-,-,-,-,0.18ohm,-,-,-,TRAY | |
| BN27-20001A | L818 | COIL-CHOKE | -,53.0UH,20%,DR10*5,-,-,-,-,0.18ohm,-,-,-,TRAY | |
| BN41-00169A | MP1.0 | PCB MAIN | MB15N0A,FR4,6L,175X181X1.23,MB15N0A | SNA |
| BN91-00445A | - | ASSY SHIELD | MB15U0 | SNA |
| 6003-000117 | SH/PCB+C/F | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| 6003-000117 | SH/PCB+IN/PCB | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| 6003-000117 | SH/PCB+M/PCB | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| BN02-00010A | CIS | TAPE ETC | MINERVA,AL-TAPE,0.07MM,60MM,80MM,SILVER,DK-100-60-80 | SNA |
| BN59-00289A | CIS | BOARD-INPUT ASS'Y | MB15U0,INPUT ASS'Y | SNA |
| BN63-00440A | CIS | FELT-SPACER | MB15K0,FELT,T0.35,10,71.5,BLK | SNA |
| BN63-00440B | CIS | FELT-SPACER | MB15K0,FELT,T0.35,10,187,BLK | SNA |
| BN63-00495A | CIS | GASKET | MINERVA,CONDUCTIVE FABLIC,0.13MM,80MM,80MM,GRAY,DK-K102-80-80,CONDUCTIVE TAPE | SNA |
| BN90-00256A | CIS | ASSY SHIELD-PCB | RB15,-,SECC T0.5,-,-,-,-,- | SNA |
| BN63-00177A | CIS | SHIELD-PCB | RB15,SECC,T0.5,-,-,-,- | SNA |
| BN71-00022A | CIS | EARTH PLATE | RB15AS,SUS,T0.15 | SNA |
| BN92-00436A | - | ASSY BOX | MB15N0 | SNA |
| BH68-00329A | CIS | LABEL BAR CODE | ALL,MPRII,DOM,EXPORT,ART-PAPER 90G,-,-,-,-,-,WHT,-,- | SNA |
| BH75-10529A | CIS | UNIT-HANDLE PACKING | LXA410TLMU,PE,-,WHITE,- | SNA |
| BN72-60001A | CIS | LEVER TOP | LSD210TL,PE-LD,WHITE,TFT_LCD | SNA |
| BN72-60002A | CIS | LEVER BOTTOM | LSD210TL,PE-LD,WHITE,TFT-LCD | SNA |
| BN69-00341B | CIS | BOX | LYM1525,ADC,CB-SW4,YEL,A-1,L523*W415*H90 | SNA |
| BN92-00437A | - | ASSY LABEL | MB15N0 | SNA |
| BN68-00267A | CIS | LABEL RATING | MB15U0,ADC,PE,T0.05,65,79,PE NATURE | SNA |
| BN92-00439A | - | ASSY P/MATERIAL | MB15N0 | SNA |
| 0203-001100 | CIS | TAPE-OPP MASKING | OPP/W75/CLR,T0.05,W75,L800000,CLR | SNA |
| BH69-00256C | CIS | PAD-PACKING-EDGE | MV940,B400,W200,L2030,-,-,YEL,-,- | SNA |
| BH69-00260A | CIS | BAG AIR | DP17L,PE,0.2,1800,1000,NATURAL,- | SNA |
| BH69-30002C | CIS | BAG-PE | LDPE,T0.05,W2400,NO_PRINT | SNA |
| BH69-30348C | CIS | BAG-PE | HDPE,T0.02,W350*L430,Y,-,CGB51 | SNA |
| BH69-30355E | CIS | BAG-PE/N | NK15,PE FOAM,0.5,650,650,NTR | SNA |
| BH69-30360A | CIS | BAG-AIR | HDPE,T0.2,W1000*L1800,N,-,ALL | SNA |
| BH69-40380A | CIS | PACKING-PAD | DW-2,500X2200X200,-,CGK5527 | SNA |
| BN69-00274A | CIS | CUSHION | RB15,EPS,-,-,-,-,-,-,M50 | SNA |
| BN69-00293F | CIS | PALLET-PACKING | MB15,STEEL,1290,1080,100 | SNA |
| BN92-00578Z | - | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | SNA |
| BN59-00224B | CIS | REMOCON | ,TM71,NIKE,42,GR20,NTSC,EX | |
| BN96-00145Z | CIS | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | |
| 0203-000214 | CIS | TAPE-OPP MASKING | OPP/W50/CLR,T0.05,W50,L400000, | SNA |
| 4301-000121 | CIS | BATTERY-MN | 1.5V,-,AAA,10.5x44.5m,HOLDER | SNA |
| BH39-10339X | CIS | CBF POWER CORD | DET,SVT,125V/7A,BLK,1830,WALL(ST),MSP-33,MSC-30 | |
| BH39-40355W | CIS | CBF-HARNESS | -,2000MM,IVORY,-,-,- | |
| BH69-30348D | CIS | BAG-PE | LDPE,T0.05,W240*L356,Y,-,CMG73 | SNA |
| BN39-00043A | CIS | CBF SIGNAL | DETACHABLE,-,15P/15P,-,-,- | |
| BN96-00159A | CIS | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | |
| 0203-000214 | CIS | TAPE-OPP MASKING | OPP/W50/CLR,T0.05,W50,L400000, | SNA |
| AA68-00371C | CIS | CARD WARRANTY-01 | ,SEA,W/P100(G),1 YEAR | SNA |
| BH68-00261P | CIS | MANUAL-OO | SEAREGISTRATION CARD,SEA,E,USA,MOJO120G,173,234 | SNA |
| BH69-30348D | CIS | BAG-PE | LDPE,T0.05,W240*L356,Y,-,CMG73 | SNA |
| BN68-00281A | CIS | MANUAL USERS | LTM1525,SAMSUNG,E/F/S/P,ADC,MOJO100G | |
| EW-LTM1525X/XAA | - | 3 | LTM150XH-L06 | - |
| BN90-00297A | - | ASSY COVER REAR | MB15U0 | SNA |
| 6003-001246 | C/F+C/R | SCREW-TAPTITE | FH,+,B,M3,L10,NI PLT,SWRCH18A | SNA |

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| BN96-00038B | CIS | ASSY COVER P-REAR | MB15UO,USA,ABS HB,SVM-1207 | |
| BN61-00092A | CIS | BRACKET-PIN | RB15,CU+ZN,T0.23,35MM | SNA |
| BN63-00173A | CIS | COVER-REAR | RB15,ABS,-,-,-,HB,-,BK08,SILVER SPRAY | SNA |
| BN63-00199A | CIS | COVER-HANDLE | RB15,ABS,HB,BK08,HB,1.5 | SNA |
| BN90-00318A | - | ASSY STAND | MB15NO | SNA |
| BN90-00257A | CIS | ASSY STAND | RB15,-,ABD HB,-,-,-,-,- | |
| 6001-001612 | CIS | SCREW-MACHINE | CH,+,M2,L3.5,ZPC(BLK),SWRCH18A,FP,- | |
| 6003-001347 | CIS | SCREW-TAPTITE | FH,+,B,M4,L16,ZPC(YEL),SWRCH18A,- | SNA |
| BN61-00158A | CIS | BRACKET-STAND | MINERVA,STS 420J2,T2.0 | SNA |
| BN63-00176A | CIS | COVER-STAND | RB15,ABS,-,-,-,HB,-,BK08,HB,1.5 | SNA |
| BN73-60002A | CIS | RUBBER-FOOT | CY15PO,SPONGE,-,-,-,BL,-,-,-,- | SNA |
| BN90-00258A | CIS | ASSY HINGE | RB15,-,AL,-,-,-,-,DIE-CASTING | SNA |
| BN90-00341A | - | ASSY COVER FRONT | MB15UO | SNA |
| BN90-00255C | CIS | ASSY COVER FRONT | MB15UO,USA,ABS VO,SVM-1207 | |
| 6003-000259 | CIS | SCREW-TAPTITE | BH,+,B,M3,L8,ZPC(YEL),SWRCH18A | SNA |
| BN59-00282A | CIS | SPEAKER SYSTEM | MINERVA,MINERVA-R,3W,46X46X20,3W 4OHM, WIRE:395MM | |
| BN59-00283A | CIS | SPEAKER SYSTEM | MINERVA,MINERVA-L,3W,46X46X20,3W 4OHM, WIRE:110MM | |
| BN59-00287A | CIS | BOARD-FUNCTION ASS'Y | MB15UO,CT5000-0610,FUNCTION ASS'Y | SNA |
| BN59-00288A | CIS | BOARD-PHONE JACK ASS'Y | MB15UO,CT5000-0620,PHONE-JACK ASS'Y | SNA |
| BN61-00082A | CIS | BRACKET-SPRING-STAND | RB15,SUS,T0.5,-,-,-,- | SNA |
| BN63-00172A | CIS | COVER-FRONT | RB15,ABS,-,-,-,HB,-,BK08,SILVER SPRAY | SNA |
| BN63-00175A | CIS | COVER-LENS | RB15,ABS,-,-,-,HB,-,IV16,NONE,1.5 | SNA |
| BN64-00031A | CIS | BADGE-BRAND | RB15AS,AL,T1.4,6.3,40.1,-,SILIVER,- | SNA |
| BN64-00056A | CIS | KNOB-POWER | RB15,PC,-,-,-,HB,CLEAR,-,NI-CR | |
| BN64-00057A | CIS | KNOB-FUNCTION | RB15,ABS+PC,-,-,-,HB,BK08,-,NONE,1.5 | |
| BN67-00048A | CIS | LENS-IR | RB15,ACRYL,CLEAR,-,1.5,-,HALF-MIRROR | SNA |
| BN67-00054A | CIS | LENS-LED | RB15,ACRYL,CLEAR,1 | |
| BN91-00310F | CIS | ASSY MISC | MB15 | SNA |
| BN44-00063A | CIS | ADAPTOR | AD-4914N,EOS17,100-240VAC,47 - 63 HZ,+14VDC,3.5A,-,49W,-,0 TO +40 C,120*63*31,SA | |
| BN91-00394A | - | ASSY CHASSIS | MB15NO | |
| BN94-00309A | - | ASSY PCB MAIN | MB15NO | SNA |
| 0201-001223 | CIS | ADHESIVE-TS | HT-130S,RED,700+/- 50,- | SNA |
| 0202-001044 | CIS | SOLDER-WIRE. | S63S-W3.0,S63S,D3,63Sn/37Pb,- | SNA |
| 0202-001046 | CIS | SOLDER-WIRE FLUX | CF-110VH-2A,-,-,-,- | SNA |
| 0202-001222 | CIS | SOLDER-WIRE FLUX | RS-107,RS60-1.2AA,D1.2,SN60/PB40,- | SNA |
| 0204-001095 | CIS | THINNER | #4520,-,-,- | SNA |
| BH73-60304E | CIS | RUBBER-SUPPORT | MO15PS,CR V0,6*6*6.4,BLACK | SNA |
| BN39-00161B | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#30,UL/CSA,12P,#28,12505HS-12,12505HS-12,BK,40MM,1571#30,SJ02-01-05 | |
| BN39-00272A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,20P,#28,12507HS-20,12507HS-20,BK,50MM,1571#28,SJ01-01-40 | |
| BN39-00275A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1061#28,UL/CSA,8P,#28,12505HS-08,12505HS-08,BK,125MM,1061#28,SJ02-01-06 | |
| BN39-00287A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,21P,#28,FI-W21S,FI-W21S,BK,40MM,1571#28,SJ01-01-405(1) | |
| BN39-00288A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,31(25)P,#28,FI-W31S,FI-W31S,BK,40MM,1571#28,SJ01-01-405( | |
| BN44-00061B | CIS | INVERTER | MB15UO,SIC540A,48KHZ,14VDC,3.6MARMS,6.8MARMS,48KHZ,140*65.5*7.0,4LAMP,48KHZ | |
| BN60-00011A | CIS | FASTENER-PEM/NUT | MINERVA,SUM24L(SN),M3,-,7.0,6.8,WHT | SNA |
| BN63-00174A | CIS | COVER-PCB | RB15,ABS,-,-,-,V0,-,IV16,TBBA,1.5 | SNA |
| BN63-00345A | CIS | SHIELD-SUB | MO15,SUS,T0.15 | SNA |
| BN63-00413A | CIS | GASKET | MB15KO,CONDUCTIVE FABRIC,5MM,8MM,8MM,GRAY,71TSMK 8-5-8-13-D,71TSMK 8-5-8-13-D | SNA |
| BN97-00096M | - | ASSY MICOM | MB15NO | |
| 1102-001129 | IC620 | IC-EPROM | M27W401,512KX8BIT,PLCC,32P,11.35X13.89MM,80NS,3.3V,10%,PLASTIC,-40TO+85C,-,CMOS, | |
| BN46-00012J | CIS | S/W MICOM | MB15NO | SNA |
| BN97-00100A | - | ASSY SMD | MB15NO | SNA |
| 0202-001162 | CIS | SOLDER-CREAM | RMA-20-21L,S63,-,SN63/PB36.6/AG0.4,FLUX9.5% | SNA |
| 0401-001056 | D409 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D410 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D411 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D681 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D804 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0402-000553 | D802 | DIODE-RECTIFIER | SS24,40V,2.0A,DO-214AA | |
| 0402-000553 | D875 | DIODE-RECTIFIER | SS24,40V,2.0A,DO-214AA | |

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| 0402-001098 | D803 | DIODE-RECTIFIER | SK34,40V,3A,SMC,TP |
| 0403-000579 | D601 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 |
| 0403-000579 | D602 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 |
| 0403-000579 | D604 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 |
| 0403-001052 | D543 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0403-001052 | D545 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0403-001052 | D876 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0403-001052 | D877 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0404-001166 | D805 | DIODE-SCHOTTKY | MBRM130LT3,30V,1000MA,DO-216AA,TP |
| 0404-001166 | D806 | DIODE-SCHOTTKY | MBRM130LT3,30V,1000MA,DO-216AA,TP |
| 0501-000342 | Q01 | TR-SMALL SIGNAL | KSC1623-Y,NPN,200mW,SOT-23,TP,135-270 |
| 0501-000342 | Q611 | TR-SMALL SIGNAL | KSC1623-Y,NPN,200mW,SOT-23,TP,135-270 |
| 0501-002080 | Q601 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q610 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q808 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q809 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q810 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q811 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q812 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0505-001170 | IC808 | FET-SILICON | SI9933ADY-T1,P,-20V,3.4A,0.06ohm,2W,SO-8 |
| 0801-002267 | IC406 | IC-CMOS LOGIC | 74LCX14,-,SOIC,14P,150MIL,-,TP,-,-,-,3.6V,-40TO+85C,-,5.5V,-,-,24MA |
| 0801-002547 | IC408 | IC-CMOS LOGIC | 74VHC157,MULTIPLEXER,SOP,16P,150MIL,QUAD,TP,PLASTIC,-,-,0.36V,-40to+85C,-,1.5V,4 |
| 0904-001009 | IC631 | IC-I/O SUPPORT CHIP | 8574A,-,SOP,16P,300MIL,100KHz, |
| 0904-001009 | IC632 | IC-I/O SUPPORT CHIP | 8574A,-,SOP,16P,300MIL,100KHz, |
| 1001-001082 | IC403 | IC-VIDEO SWITCH | BA7657F,-,SOP,24P,300MIL,SINGL |
| 1001-001109 | IC681 | IC-ANALOG SWITCH | FST3125M,BUS SWITCH & CMOS,SOIC,17P,150MIL,QUAD,7V,-40TO+85C,PLASTIC,-,4.0OHM,5. |
| 1002-001292 | IC350 | IC-A/D CONVERTER | AD9883AKST-110,8BITS,QFP,80P,551MIL,±0.5LSB,TR,CMOS,PLASTIC,3.3V,-25TO+85C,650M |
| 1003-001419 | IC300 | IC-DISPLAY DRIVER | MN82860,QFP,208P,1102MIL,-,-,TR,PLASTIC,3.3V,-,2.3W,-,- |
| 1103-000129 | IC401 | IC-EEPROM | 24C02,256x8BIT,SOP,8P,150MIL,1 |
| 1103-000138 | IC603 | IC-EEPROM | 24C16,2Kx8BIT,SOP,8P,150MIL,10 |
| 1109-001209 | IC210 | IC-GRAM | M32L32321SA,2X512KX32BIT,QFP,100P,-,7NS,3.3V,10%,PLASTIC,-55TO+150C,2MA,CMOS,TR |
| 1109-001209 | IC211 | IC-GRAM | M32L32321SA,2X512KX32BIT,QFP,100P,-,7NS,3.3V,10%,PLASTIC,-55TO+150C,2MA,CMOS,TR |
| 1201-001559 | IC503 | IC-AUDIO AMP | 4863,TSSOP,20P,173MIL,DUAL,98dB,PLASTIC,5.5V,2.45W,-40to+85C,-,-,-,-,- |
| 1203-000404 | IC811 | IC-DC/DC CONVERTER | 34063,SOP,8P,150MIL,PLASTIC,1.0/1.3V,-,0TO+70C,4.0MA,-,ST |
| 1203-000404 | IC812 | IC-DC/DC CONVERTER | 34063,SOP,8P,150MIL,PLASTIC,1.0/1.3V,-,0TO+70C,4.0MA,-,ST |
| 1203-001212 | IC604 | IC-VOL. DETECTOR | 7029,SOT-89,3P,-,PLASTIC,-,500 |
| 1203-001293 | IC301 | IC-POSI.FIXED REG. | 033,TO-252,3P,6.5MIL,PLASTIC,3 |
| 1203-001293 | IC813 | IC-POSI.FIXED REG. | 033,TO-252,3P,6.5MIL,PLASTIC,3 |
| 1203-001448 | IC804 | IC-SWITCH VOL. REG. | 2596,TO-263,5P,-,PLASTIC,4.750 |
| 1203-001448 | IC807 | IC-SWITCH VOL. REG. | 2596,TO-263,5P,-,PLASTIC,4.750 |
| 1203-001816 | IC803 | IC-POSI.FIXED REG. | 78M08,TO-252,3P,-,PLASTIC,7.7/8.3V,1.0W,-40TO+85C,0.5A,-,TP |
| 1203-001830 | IC805 | IC-SWITCH VOL. REG. | 2676,TO-263,7P,-,PLASTIC,3.234/3.336V,-,-40TO+125C,3A,-,TP |
| 1203-001890 | IC802 | IC-VOLTAGE REGULATOR | 3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR |
| 1203-001890 | IC806 | IC-VOLTAGE REGULATOR | 3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR |
| 1204-001551 | IC175 | IC-VIDEO SYSTEM | GS1881,SOIC,8P,150MIL,PLASTIC,13.2V,-,0TO+70C,TP,VIDEO SYNC SEPARATOR |
| 1204-001852 | IC919 | IC-SOUND PROCESSOR | MSP3421G-B8,PQFP,80P,-,PLASTIC,9V,1000MW,0TO70C,TR,- |
| 1204-001911 | IC200 | IC-VIDEO PROCESS | DPTV-3D-6730,PQFP,208P,28X28MM,PLASTIC,4.6V,-,0TO+70C,TR,- |
| 1204-001912 | IC601 | IC-DECODER | SDA5550M,P-MQFP,100P,-,PLASTIC,3.3V,1.5W,0TO+70C,TR,- |
| 1205-001740 | IC901 | IC-TRANSMITTER | DS90C385,TSSOP,56P,240MIL,PLASTIC,4V,1.63W,-10 TO +70C,ST,FPD LINK-85MHZ(LVDS) |
| 1206-000111 | ICA5 | IC-TIMER | KA555D/T.R,SOP,8P,150MIL,-,18V |
| 2007-000052 | R4564 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4565 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4566 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4567 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | RA0 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000070 | R303 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R328 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R638 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R902 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |

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| 2007-000071 | R355 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R3590 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R367 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R630 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R329 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R354 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R903 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R904 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R905 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R907 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R212 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R232 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R233 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R234 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R249 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R297 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R298 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R299 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R322 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R323 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R324 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R359 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R360 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R361 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R362 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R407 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R408 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4552 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4553 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4554 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4555 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R457 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R458 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R482 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R485 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R486 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R525 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R535 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R536 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R603 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R615 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R616 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R618 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R624 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R625 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R626 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R627 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R628 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R629 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R632 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R633 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R634 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R635 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R637 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R643 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R644 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R650 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R652 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R662 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |

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| 2007-000074 | R663 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R664 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R667 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R670 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R683 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R685 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R686 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R687 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | RA1 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | RA2 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R639 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R642 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R651 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R680 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R682 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | RA3 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R665 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R666 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R668 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R671 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R672 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R673 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R4005 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R4009 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R623 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R505 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R506 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R509 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R510 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R516 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R517 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R520 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R521 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R522 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R529 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R531 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R604 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000080 | R807 | R-CHIP | 2Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R356 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4006 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4010 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4551 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R02 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R239 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R302 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R527 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R617 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R631 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R636 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R646 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R648 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R649 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R674 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R675 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R821 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R822 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R841 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R842 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R891 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |

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| 2007-000090 | R208 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R241 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R248 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R301 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R327 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R357 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R358 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R601 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R607 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R609 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R621 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R622 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R653 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R654 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R655 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R656 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R657 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R658 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R659 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R661 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R676 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R677 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R678 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R684 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R823 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R824 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R873 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4560 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4561 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4562 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4563 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000092 | R4568 | R-CHIP | 15Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000092 | R4569 | R-CHIP | 15Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000093 | R312 | R-CHIP | 20Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000097 | R608 | R-CHIP | 47Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000098 | R690 | R-CHIP | 56Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R553 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R554 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R874 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000107 | R404 | R-CHIP | 470Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R305 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R309 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R317 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R201 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R202 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R203 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R204 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R205 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R206 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R207 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R219 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R238 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R4007 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R906 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000118 | R235 | R-CHIP | 390ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4556 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4557 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4558 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4559 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |

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| 2007-000120 | R645 | R-CHIP | 680ohm,5%,1/16W,DA,TP,1608 |
| 2007-000123 | R01 | R-CHIP | 1.5Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000124 | R944 | R-CHIP | 2.2Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000134 | R511 | R-CHIP | 33Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000134 | R539 | R-CHIP | 33Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000219 | R806 | R-CHIP | 1.2Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000219 | R809 | R-CHIP | 1.2Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000239 | R612 | R-CHIP | 1.5Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000239 | R613 | R-CHIP | 1.5Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000309 | R214 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R215 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R224 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R692 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R693 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ15 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ16 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ17 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R610 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R611 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R620 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R943 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000616 | R318 | R-CHIP | 24Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000701 | R810 | R-CHIP | 3.6Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000882 | R4571 | R-CHIP | 4.7ohm,5%,1/16W,DA,TP,1608 |
| 2007-000882 | R4572 | R-CHIP | 4.7ohm,5%,1/16W,DA,TP,1608 |
| 2007-001039 | R602 | R-CHIP | 56KOHM,5%,1/10W,DA,TP,2012 |
| 2007-001114 | R4008 | R-CHIP | 680Kohm,5%,1/16W,DA,TP,1608 |
| 2007-001164 | R307 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R308 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R310 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R311 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R313 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R319 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001167 | R236 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R401 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R402 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R403 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R619 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-008433 | R4570 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2007-008433 | R805 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2007-008433 | R808 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2011-000002 | RA301 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA302 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA303 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA304 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA305 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA306 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000515 | RA610 | R-NETWORK | 4.7Kohm,5%,1/16W,L,CHIP,8P,TP |
| 2011-000515 | RA611 | R-NETWORK | 4.7Kohm,5%,1/16W,L,CHIP,8P,TP |
| 2011-000651 | RA601 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA602 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA603 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA604 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA605 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA606 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA607 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA608 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA609 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2203-000140 | C538 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,TP,1608,- |

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| 2203-000140 | C574 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,TP,1608,- |
| 2203-000189 | C338 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C3503 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C559 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C565 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C620 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C624 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C844 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C846 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C849 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C852 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C853 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C856 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C858 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C862 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C864 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C868 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C871 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C872 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C881 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C882 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C883 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C893 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C908 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9576 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9577 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9578 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | CA1 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | U123 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000236 | C219 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C222 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C227 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C228 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C232 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C233 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C234 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C235 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C237 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C239 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C242 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C246 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C248 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C257 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C259 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C268 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C271 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C476 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C477 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C617 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C9581 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000257 | C3401 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C383 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C412 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C498 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C623 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C859 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C863 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C866 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C921 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |

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| 2203-000257 | C9566 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9568 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9584 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9593 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | U122 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000260 | C618 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,2012 |
| 2203-000280 | C527 | C-CERAMIC,CHIP | 0.01nF,0.5pF,50V,NP0,TP,1608 |
| 2203-000280 | C572 | C-CERAMIC,CHIP | 0.01nF,0.5pF,50V,NP0,TP,1608 |
| 2203-000316 | C814 | C-CERAMIC,CHIP | 0.12nF,5%,50V,NP0,TP,2012 |
| 2203-000316 | C817 | C-CERAMIC,CHIP | 0.12nF,5%,50V,NP0,TP,2012 |
| 2203-000440 | C301 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C536 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C537 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C885 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C901 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C902 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C905 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C913 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C914 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9569 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9570 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9571 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000552 | C225 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C226 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C614 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C615 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C922 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C923 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C924 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000726 | C381 | C-CERAMIC,CHIP | 3.9nF,10%,50V,X7R,TP,1608,- |
| 2203-000815 | C244 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C290 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C291 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C292 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C293 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C294 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C295 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C296 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C297 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C298 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C299 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C304 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C308 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C309 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C310 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C312 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C313 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C314 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C315 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C316 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C317 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C320 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C324 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C325 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C326 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C330 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C340 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C366 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C368 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |

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| 2203-000815 | C371 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C373 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C375 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C376 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C454 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C455 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C456 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C915 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C9561 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C9582 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000843 | C379 | C-CERAMIC,CHIP | 39nF,10%,25V,X7R,TP,1608,- |
| 2203-000972 | C576 | C-CERAMIC,CHIP | 47nF,10%,16V,X7R,TP,1608 |
| 2203-000998 | C306 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-000998 | C307 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-000998 | C3302 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-001077 | C567 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C568 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C571 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9572 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9573 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9574 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9575 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001607 | C608 | C-CERAMIC,CHIP | 0.22nF,5%,50V,NP0,TP,1608 |
| 2203-001630 | C9594 | C-CERAMIC,CHIP | 330nF,+80-20%,16V,Y5V,TP,1608 |
| 2203-001630 | C9595 | C-CERAMIC,CHIP | 330nF,+80-20%,16V,Y5V,TP,1608 |
| 2203-001656 | C404 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C543 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C569 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C9564 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C9565 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-005005 | C214 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C215 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C216 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C217 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C229 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C238 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C245 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C249 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C267 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C274 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C275 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C276 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C277 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C278 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C279 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C282 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C302 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C303 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C305 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C318 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C319 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C321 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C322 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C323 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C327 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C328 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3303 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3304 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3305 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |

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| 2203-005005 | C3306 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3307 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3308 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3309 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C331 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3311 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3312 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3313 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3314 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3315 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3316 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3317 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3318 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3319 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C332 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3321 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3323 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3324 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3325 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3326 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3327 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3328 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3329 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C333 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3331 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3332 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3333 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3334 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3336 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C334 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C337 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3402 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3403 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3408 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3409 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C341 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3410 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C342 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C344 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C347 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C348 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C349 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C352 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C353 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C354 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C357 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C359 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C363 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C364 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C365 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C367 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C369 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C372 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C374 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C377 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C378 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C384 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C385 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C386 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |

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| 2203-005005 | C387 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C388 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C389 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C391 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C393 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C397 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C398 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C399 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C406 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C485 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C486 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C492 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C549 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C551 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C589 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C601 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C602 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C605 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C606 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C607 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C609 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C613 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C619 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C625 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C626 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C824 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C873 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C874 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C875 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C884 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C886 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C912 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C917 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9562 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9563 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9585 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9587 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9588 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9589 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9590 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9591 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9592 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U118 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U124 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U125 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U126 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005065 | C261 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C264 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C988 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C989 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-006017 | C221 | C-CERAMIC,CHIP | 0.56NF,5%,50V,C0G,TP,1608 |
| 2203-006017 | C224 | C-CERAMIC,CHIP | 0.56NF,5%,50V,C0G,TP,1608 |
| 2402-000108 | C3405 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C3406 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C3407 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C488 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C489 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C491 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C552 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |

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| 2402-000108 | C561 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C622 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000135 | C218 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C223 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C236 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C250 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C251 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C252 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C254 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C258 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C269 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C339 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C345 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C411 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C575 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C828 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C904 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C906 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C907 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9556 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9557 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9558 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | U120 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | U121 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000170 | C3404 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C343 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C346 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C350 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C351 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C358 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C503 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C612 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C870 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | U116 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000173 | C553 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C554 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C555 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C556 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C557 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C563 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C564 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000176 | C502 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C545 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C546 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C566 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000179 | C311 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C497 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C577 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C603 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C611 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C9559 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000209 | C231 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C241 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C284 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C285 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C903 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C916 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C9560 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-001018 | C504 | C-AL,SMD | 470nF,20%,50V,GP,TP,4.3x4.3x5. |

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| 2402-001018 | C505 | C-AL,SMD | 470nF,20%,50V,GP,TP,4.3x4.3x5. |
| 2402-001019 | C616 | C-AL,SMD | 2.2uF,20%,35V,GP,TP,3.3x3.3x5. |
| 2402-001042 | C041 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C247 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C281 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C336 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C382 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C392 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C405 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C535 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C604 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C621 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C809 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C847 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C861 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C891 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C892 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C895 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | U127 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001086 | C9567 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.6X6.6X5.3 |
| 2402-001086 | U128 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.6X6.6X5.3 |
| 2402-001128 | C845 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C851 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C857 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C898 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001155 | C200 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C288 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C289 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C329 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2409-001046 | C816 | C-ORGANIC | 39UF,20%,16V,WT,TP,6.3X6 MM,- |
| 2409-001049 | C810 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C813 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C815 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C818 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C827 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C865 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C867 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C869 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C876 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C890 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | U129 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2503-001018 | CA300 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA301 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA302 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA303 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA304 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA305 | C-NETWORK | 15PFX4,10%,50V,- |
| 2703-000398 | L008 | INDUCTOR-SMD | 10uH,10%,3.2x2.5x2.2mm |
| 2703-001778 | L201 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L202 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L203 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L204 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L205 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L206 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L207 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L208 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L301 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L555 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-002327 | L540 | INDUCTOR-SMD | 3.9UH,55,3.2X2.5X2.2MM |

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| 2703-002327 | L541 | INDUCTOR-SMD | 3.9UH,55,3.2X2.5X2.2MM | |
| 2704-000001 | FT925 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C | |
| 2704-000001 | FT926 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C | |
| 2704-000001 | FT933 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C | |
| 2704-000001 | FT934 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C | |
| 2704-000004 | FT935 | INDUCTOR-SMD-ARRAY | 200OHM,50V,0.5A,-,0.2OHM,-25CTO+85C | |
| 2801-003667 | X201 | CRYSTAL-SMD | 14.3182MHZ,50PPM,28-AAN,16,50OHM,TP | |
| 2801-003843 | X511 | CRYSTAL-SMD | 18.432MHz,30ppm,28-AAN,20pF,50ohm,TP | |
| 2801-004117 | X601 | CRYSTAL-SMD | 6MHZ,30PPM,28-ABX,20PF,150OHM,TP | |
| 2901-001114 | F187 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT214 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT281 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT401 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT901 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT902 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT903 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT904 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT923 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT924 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 3301-001145 | FT201 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT206 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT210 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT211 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT304 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT812 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT813 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT814 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT815 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT816 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT817 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT818 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT821 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT822 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT824 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT825 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT851 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT852 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT877 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT878 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT927 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | U130 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001605 | FT928 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT929 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT930 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT931 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT932 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3704-000249 | IC620_SOCK | SOCKET-IC | 32P,PLCC,SN,1.27mm | |
| 3711-000556 | CN701 | CONNECTOR-HEADER | BOX,12P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-000922 | CN501 | CONNECTOR-HEADER | BOX,4P,1R,1.25mm,SMD-A,SN | |
| 3711-002046 | CN512 | CONNECTOR-HEADER | 3WALL,12P,1R,1.25mm,SMD-S,SN | SNA |
| 3711-002049 | CN511 | CONNECTOR-HEADER | BOX,6P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-002127 | CN754 | CONNECTOR-HEADER | BOX,8P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-003161 | CN901 | CONNECTOR-HEADER | BOX,20P,1R,1.25mm,ANGLE,SN | |
| 3711-004130 | CN575 | CONNECTOR-HEADER | BOX,31P,2R,0.625mm,SMD-A,AUF | |
| 3711-004933 | CN502 | CONNECTOR-HEADER | BOX,3P,1R,1.25MM,SMD-A,SN,WHT | SNA |
| 3711-004933 | CN706_1 | CONNECTOR-HEADER | BOX,3P,1R,1.25MM,SMD-A,SN,WHT | SNA |
| 3711-005154 | CN505 | CONNECTOR-HEADER | BOX,21P,2R,1.25MM,SMD-A,AUF,BLK | SNA |
| BN27-00009A | L806 | COIL CHOKE | SMD 12X12X6,EOS,33UH,15%,-,0.12Ω MAX,2A,DR10X5.0MM,18.5TS,12X12X6,1.8MM,1UEW 0. | |
| BN27-00010A | L801 | COIL CHOKE | -,NK17NS,100UH,10%,-,0.7Ω MAX,6A,DR5.8X4.5MM,59.5TS,6.0X5.2X4.5MM,1.8MM,IUEW 0. | |

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| BN27-00010A | L804 | COIL CHOKE | -,NK17NS,100UH,10%,-,0.7Ω MAX,6A,DR5.8X4.5MM,59.5TS,6.0X5.2X4.5MM,1.8MM,IUEW 0. | |
| BN27-20001A | L807 | COIL-CHOKE | -,53.0UH,20%,DR10*5,-,-,-,-,0.18ohm,-,-,-,TRAY | |
| BN27-20001A | L818 | COIL-CHOKE | -,53.0UH,20%,DR10*5,-,-,-,-,0.18ohm,-,-,-,TRAY | |
| BN41-00169A | MP1.0 | PCB MAIN | MB15N0A,FR4,6L,175X181X1.23,MB15N0A | SNA |
| BN91-00445A | - | ASSY SHIELD | MB15U0 | SNA |
| 6003-000117 | SH/PCB+C/F | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| 6003-000117 | SH/PCB+IN/PCB | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| 6003-000117 | SH/PCB+M/PCB | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| BN02-00010A | CIS | TAPE ETC | MINERVA,AL-TAPE,0.07MM,60MM,80MM,SILVER,DK-100-60-80 | SNA |
| BN59-00289A | CIS | BOARD-INPUT ASS'Y | MB15U0,INPUT ASS'Y | SNA |
| BN63-00440A | CIS | FELT-SPACER | MB15K0,FELT,T0.35,10,71.5,BLK | SNA |
| BN63-00440B | CIS | FELT-SPACER | MB15K0,FELT,T0.35,10,187,BLK | SNA |
| BN63-00495A | CIS | GASKET | MINERVA,CONDUCTIVE FABLIC,0.13MM,80MM,80MM,GRAY,DK-K102-80-80,CONDUCTIVE TAPE | SNA |
| BN90-00256A | CIS | ASSY SHIELD-PCB | RB15,-,SECC T0.5,-,-,-,-,- | SNA |
| BN63-00177A | CIS | SHIELD-PCB | RB15,SECC,T0.5,-,-,-,- | SNA |
| BN71-00022A | CIS | EARTH PLATE | RB15AS,SUS,T0.15 | SNA |
| BN91-00567E | - | ASSY LCD | MB15" | SNA |
| BN07-00091A | CIS | LCD | LTM150XH-L06,CZB,6BIT_ FRC,331.6*254.76*12.5,16.19M,-,0.297*0.297,-,-,AMLCD/1 LV | |
| BN92-00436A | - | ASSY BOX | MB15N0 | SNA |
| BH68-00329A | CIS | LABEL BAR CODE | ALL,MPRII,DOM,EXPORT,ART-PAPER 90G,-,-,-,-,-,WHT,-,- | SNA |
| BH75-10529A | CIS | UNIT-HANDLE PACKING | LXA410TLMU,PE,-,WHITE,- | SNA |
| BN72-60001A | CIS | LEVER TOP | LSD210TL,PE-LD,WHITE,TFT_LCD | SNA |
| BN72-60002A | CIS | LEVER BOTTOM | LSD210TL,PE-LD,WHITE,TFT-LCD | SNA |
| BN69-00341B | CIS | BOX | LYM1525,ADC,CB-SW4,YEL,A-1,L523*W415*H90 | SNA |
| BN92-00437A | - | ASSY LABEL | MB15N0 | SNA |
| BN68-00267A | CIS | LABEL RATING | MB15U0,ADC,PE,T0.05,65,79,PE NATURE | SNA |
| BN92-00439A | - | ASSY P/MATERIAL | MB15N0 | SNA |
| 0203-001100 | CIS | TAPE-OPP MASKING | OPP/W75/CLR,T0.05,W75,L800000,CLR | SNA |
| BH69-00256C | CIS | PAD-PACKING-EDGE | MV940,B400,W200,L2030,-,-,YEL,-,- | SNA |
| BH69-00260A | CIS | BAG AIR | DP17L,PE,0.2,1800,1000,NATURAL,- | SNA |
| BH69-30002C | CIS | BAG-PE | LDPE,T0.05,W2400,NO_PRINT | SNA |
| BH69-30348C | CIS | BAG-PE | HDPE,T0.02,W350*L430,Y,-,CGB51 | SNA |
| BH69-30355E | CIS | BAG-PE/N | NK15,PE FOAM,0.5,650,650,NTR | SNA |
| BH69-30360A | CIS | BAG-AIR | HDPE,T0.2,W1000*L1800,N,-,ALL | SNA |
| BH69-40380A | CIS | PACKING-PAD | DW-2,500X2200X200,-,CGK5527 | SNA |
| BN69-00274A | CIS | CUSHION | RB15,EPS,-,-,-,-,-,-,M50 | SNA |
| BN69-00293F | CIS | PALLET-PACKING | MB15,STEEL,1290,1080,100 | SNA |
| BN92-00578Z | - | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | SNA |
| BN59-00224B | CIS | REMOCON | ,TM71,NIKE,42,GR20,NTSC,EX | |
| BN96-00145Z | CIS | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | |
| 0203-000214 | CIS | TAPE-OPP MASKING | OPP/W50/CLR,T0.05,W50,L400000, | SNA |
| 4301-000121 | CIS | BATTERY-MN | 1.5V,-,AAA,10.5x44.5m,HOLDER | SNA |
| BH39-10339X | CIS | CBF POWER CORD | DET,SVT,125V/7A,BLK,1830,WALL(ST),MSP-33,MSC-30 | |
| BH39-40355W | CIS | CBF-HARNESS | -,2000MM,IVORY,-,-,- | |
| BH69-30348D | CIS | BAG-PE | LDPE,T0.05,W240*L356,Y,-,CMG73 | SNA |
| BN39-00043A | CIS | CBF SIGNAL | DETACHABLE,-,15P/15P,-,-,- | |
| BN96-00159A | CIS | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | |
| 0203-000214 | CIS | TAPE-OPP MASKING | OPP/W50/CLR,T0.05,W50,L400000, | SNA |
| AA68-00371C | CIS | CARD WARRANTY-01 | ,SEA,W/P100(G),1 YEAR | SNA |
| BH68-00261P | CIS | MANUAL-00 | SEAREGISTRATION CARD,SEA,E,USA,MOJO120G,173,234 | SNA |
| BH69-30348D | CIS | BAG-PE | LDPE,T0.05,W240*L356,Y,-,CMG73 | SNA |
| BN68-00281A | CIS | MANUAL USERS | LTM1525,SAMSUNG,E/F/S/P,ADC,MOJO100G | |
| S3-LTM1525X/XAA | - | 4 | LTM150XH-L06 ZPD | - |
| BN90-00297A | - | ASSY COVER REAR | MB15U0 | SNA |
| 6003-001246 | C/F+C/R | SCREW-TAPTITE | FH,+,B,M3,L10,NI PLT,SWRCH18A | SNA |
| BN96-00038B | CIS | ASSY COVER P-REAR | MB15U0,USA,ABS HB,SVM-1207 | |
| BN61-00092A | CIS | BRACKET-PIN | RB15,CU+ZN,T0.23,35MM | SNA |
| BN63-00173A | CIS | COVER-REAR | RB15,ABS,-,-,-,HB,-,BK08,SILVER SPRAY | SNA |
| BN63-00199A | CIS | COVER-HANDLE | RB15,ABS,HB,BK08,HB,1.5 | SNA |

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| BN90-00318A | - | ASSY STAND | MB15NO | SNA |
| BN90-00257A | CIS | ASSY STAND | RB15,-,ABD HB,-,-,-,-,- | |
| 6001-001612 | CIS | SCREW-MACHINE | CH,+,M2,L3.5,ZPC(BLK),SWRCH18A,FP,- | |
| 6003-001347 | CIS | SCREW-TAPTITE | FH,+,B,M4,L16,ZPC(YEL),SWRCH18A,- | SNA |
| BN61-00158A | CIS | BRACKET-STAND | MINERVA,STS 420J2,T2.0 | SNA |
| BN63-00176A | CIS | COVER-STAND | RB15,ABS,-,-,-,HB,-,BK08,HB,1.5 | SNA |
| BN73-60002A | CIS | RUBBER-FOOT | CY15PO,SPONGE,-,-,-,BL,-,-,-,- | SNA |
| BN90-00258A | CIS | ASSY HINGE | RB15,-,AL,-,-,-,-,DIE-CASTING | SNA |
| BN90-00341A | - | ASSY COVER FRONT | MB15UO | SNA |
| BN90-00255C | CIS | ASSY COVER FRONT | MB15UO,USA,ABS VO,SVM-1207 | |
| 6003-000259 | CIS | SCREW-TAPTITE | BH,+,B,M3,L8,ZPC(YEL),SWRCH18A | SNA |
| BN59-00282A | CIS | SPEAKER SYSTEM | MINERVA,MINERVA-R,3W,46X46X20,3W 4OHM, WIRE:395MM | |
| BN59-00283A | CIS | SPEAKER SYSTEM | MINERVA,MINERVA-L,3W,46X46X20,3W 4OHM, WIRE:110MM | |
| BN59-00287A | CIS | BOARD-FUNCTION ASS'Y | MB15UO,CT5000-0610,FUNCTION ASS'Y | SNA |
| BN59-00288A | CIS | BOARD-PHONE JACK ASS'Y | MB15UO,CT5000-0620,PHONE-JACK ASS'Y | SNA |
| BN61-00082A | CIS | BRACKET-SPRING-STAND | RB15,SUS,T0.5,-,-,-,- | SNA |
| BN63-00172A | CIS | COVER-FRONT | RB15,ABS,-,-,-,HB,-,BK08,SILVER SPRAY | SNA |
| BN63-00175A | CIS | COVER-LENS | RB15,ABS,-,-,-,HB,-,IV16,NONE,1.5 | SNA |
| BN64-00031A | CIS | BADGE-BRAND | RB15AS,AL,T1.4,6.3,40.1,-,SILIVER,- | SNA |
| BN64-00056A | CIS | KNOB-POWER | RB15,PC,-,-,-,HB,CLEAR,-,NI-CR | |
| BN64-00057A | CIS | KNOB-FUNCTION | RB15,ABS+PC,-,-,-,HB,BK08,-,NONE,1.5 | |
| BN67-00048A | CIS | LENS-IR | RB15,ACRYL,CLEAR,-,1.5,-,HALF-MIRROR | SNA |
| BN67-00054A | CIS | LENS-LED | RB15,ACRYL,CLEAR,1 | |
| BN91-00310F | CIS | ASSY MISC | MB15 | SNA |
| BN44-00063A | CIS | ADAPTOR | AD-4914N,EOS17,100-240VAC,47 - 63 HZ,+14VDC,3.5A,-,49W,-,0 TO +40 C,120*63*31,SA | |
| BN91-00394A | - | ASSY CHASSIS | MB15NO | |
| BN94-00309A | - | ASSY PCB MAIN | MB15NO | SNA |
| 0201-001223 | CIS | ADHESIVE-TS | HT-130S,RED,700+/- 50,- | SNA |
| 0202-001044 | CIS | SOLDER-WIRE. | S63S-W3.0,S63S,D3,63Sn/37Pb,- | SNA |
| 0202-001046 | CIS | SOLDER-WIRE FLUX | CF-110VH-2A,-,-,-,- | SNA |
| 0202-001222 | CIS | SOLDER-WIRE FLUX | RS-107,RS60-1.2AA,D1.2,SN60/PB40,- | SNA |
| 0204-001095 | CIS | THINNER | #4520,-,-,- | SNA |
| BH73-60304E | CIS | RUBBER-SUPPORT | MO15PS,CR VO,6*6*6.4,BLACK | SNA |
| BN39-00161B | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#30,UL/CSA,12P,#28,12505HS-12,12505HS-12,BK,40MM,1571#30,SJ02-01-05 | |
| BN39-00272A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,20P,#28,12507HS-20,12507HS-20,BK,50MM,1571#28,SJ01-01-40 | |
| BN39-00275A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1061#28,UL/CSA,8P,#28,12505HS-08,12505HS-08,BK,125MM,1061#28,SJ02-01-06 | |
| BN39-00287A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,21P,#28,FI-W21S,FI-W21S,BK,40MM,1571#28,SJ01-01-405(1) | |
| BN39-00288A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,31(25)P,#28,FI-W31S,FI-W31S,BK,40MM,1571#28,SJ01-01-405( | |
| BN44-00061B | CIS | INVERTER | MB15UO,SIC540A,48KHZ,14VDC,3.6MARMS,6.8MARMS,48KHZ,140*65.5*7.0,4LAMP,48KHZ | |
| BN60-00011A | CIS | FASTENER-PEM/NUT | MINERVA,SUM24L(SN),M3,-,7.0,6.8,WHT | SNA |
| BN63-00174A | CIS | COVER-PCB | RB15,ABS,-,-,-,VO,-,IV16,TBBA,1.5 | SNA |
| BN63-00345A | CIS | SHIELD-SUB | MO15,SUS,T0.15 | SNA |
| BN63-00413A | CIS | GASKET | MB15KO,CONDUCTIVE FABRIC,5MM,8MM,8MM,GRAY,71TSMK 8-5-8-13-D,71TSMK 8-5-8-13-D | SNA |
| BN97-00096M | - | ASSY MICOM | MB15NO | |
| 1102-001129 | IC620 | IC-EPROM | M27W401,512KX8BIT,PLCC,32P,11.35X13.89MM,80NS,3.3V,10%,PLASTIC,-40TO+85C,-,CMOS, | |
| BN46-00012J | CIS | S/W MICOM | MB15NO | SNA |
| BN97-00100A | - | ASSY SMD | MB15NO | SNA |
| 0202-001162 | CIS | SOLDER-CREAM | RMA-20-21L,S63,-,SN63/PB36.6/AG0.4,FLUX9.5% | SNA |
| 0401-001056 | D409 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D410 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D411 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D681 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D804 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0402-000553 | D802 | DIODE-RECTIFIER | SS24,40V,2.0A,DO-214AA | |
| 0402-000553 | D875 | DIODE-RECTIFIER | SS24,40V,2.0A,DO-214AA | |
| 0402-001098 | D803 | DIODE-RECTIFIER | SK34,40V,3A,SMC,TP | |
| 0403-000579 | D601 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 | |
| 0403-000579 | D602 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 | |
| 0403-000579 | D604 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 | |

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| 0403-001052 | D543 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0403-001052 | D545 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0403-001052 | D876 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0403-001052 | D877 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S |
| 0404-001166 | D805 | DIODE-SCHOTTKY | MBRM130LT3,30V,1000MA,DO-216AA,TP |
| 0404-001166 | D806 | DIODE-SCHOTTKY | MBRM130LT3,30V,1000MA,DO-216AA,TP |
| 0501-000342 | Q01 | TR-SMALL SIGNAL | KSC1623-Y,NPN,200mW,SOT-23,TP,135-270 |
| 0501-000342 | Q611 | TR-SMALL SIGNAL | KSC1623-Y,NPN,200mW,SOT-23,TP,135-270 |
| 0501-002080 | Q601 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q610 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q808 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q809 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q810 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q811 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q812 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0505-001170 | IC808 | FET-SILICON | SI9933ADY-T1,P,-20V,3.4A,0.06ohm,2W,SO-8 |
| 0801-002267 | IC406 | IC-CMOS LOGIC | 74LCX14,-,SOIC,14P,150MIL,-,TP,-,-,-,3.6V,-40TO+85C,-,5.5V,-,-,24MA |
| 0801-002547 | IC408 | IC-CMOS LOGIC | 74VHC157,MULTIPLEXER,SOP,16P,150MIL,QUAD,TP,PLASTIC,-,-,0.36V,-40to+85C,-,1.5V,4 |
| 0904-001009 | IC631 | IC-I/O SUPPORT CHIP | 8574A,-,SOP,16P,300MIL,100KHz, |
| 0904-001009 | IC632 | IC-I/O SUPPORT CHIP | 8574A,-,SOP,16P,300MIL,100KHz, |
| 1001-001082 | IC403 | IC-VIDEO SWITCH | BA7657F,-,SOP,24P,300MIL,SINGL |
| 1001-001109 | IC681 | IC-ANALOG SWITCH | FST3125M,BUS SWITCH & CMOS,SOIC,17P,150MIL,QUAD,7V,-40TO+85C,PLASTIC,-,4.0OHM,5. |
| 1002-001292 | IC350 | IC-A/D CONVERTER | AD9883AKST-110,8BITS,QFP,80P,551MIL,±0.5LSB,TR,CMOS,PLASTIC,3.3V,-25TO+85C,650M |
| 1003-001419 | IC300 | IC-DISPLAY DRIVER | MN82860,QFP,208P,1102MIL,-,-,TR,PLASTIC,3.3V,-,2.3W,-,- |
| 1103-000129 | IC401 | IC-EEPROM | 24C02,256x8BIT,SOP,8P,150MIL,1 |
| 1103-000138 | IC603 | IC-EEPROM | 24C16,2Kx8BIT,SOP,8P,150MIL,10 |
| 1109-001209 | IC210 | IC-GRAM | M32L32321SA,2X512KX32BIT,QFP,100P,-,7NS,3.3V,10%,PLASTIC,-55TO+150C,2MA,CMOS,TR |
| 1109-001209 | IC211 | IC-GRAM | M32L32321SA,2X512KX32BIT,QFP,100P,-,7NS,3.3V,10%,PLASTIC,-55TO+150C,2MA,CMOS,TR |
| 1201-001559 | IC503 | IC-AUDIO AMP | 4863,TSSOP,20P,173MIL,DUAL,98dB,PLASTIC,5.5V,2.45W,-40to+85C,-,-,-,-,- |
| 1203-000404 | IC811 | IC-DC/DC CONVERTER | 34063,SOP,8P,150MIL,PLASTIC,1.0/1.3V,-,0TO+70C,4.0MA,-,ST |
| 1203-000404 | IC812 | IC-DC/DC CONVERTER | 34063,SOP,8P,150MIL,PLASTIC,1.0/1.3V,-,0TO+70C,4.0MA,-,ST |
| 1203-001212 | IC604 | IC-VOL. DETECTOR | 7029,SOT-89,3P,-,PLASTIC,-,500 |
| 1203-001293 | IC301 | IC-POSI.FIXED REG. | 033,TO-252,3P,6.5MIL,PLASTIC,3 |
| 1203-001293 | IC813 | IC-POSI.FIXED REG. | 033,TO-252,3P,6.5MIL,PLASTIC,3 |
| 1203-001448 | IC804 | IC-SWITCH VOL. REG. | 2596,TO-263,5P,-,PLASTIC,4.750 |
| 1203-001448 | IC807 | IC-SWITCH VOL. REG. | 2596,TO-263,5P,-,PLASTIC,4.750 |
| 1203-001816 | IC803 | IC-POSI.FIXED REG. | 78M08,TO-252,3P,-,PLASTIC,7.7/8.3V,1.0W,-40TO+85C,0.5A,-,TP |
| 1203-001830 | IC805 | IC-SWITCH VOL. REG. | 2676,TO-263,7P,-,PLASTIC,3.234/3.336V,-,-40TO+125C,3A,-,TP |
| 1203-001890 | IC802 | IC-VOLTAGE REGULATOR | 3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR |
| 1203-001890 | IC806 | IC-VOLTAGE REGULATOR | 3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR |
| 1204-001551 | IC175 | IC-VIDEO SYSTEM | GS1881,SOIC,8P,150MIL,PLASTIC,13.2V,-,0TO+70C,TP,VIDEO SYNC SEPARATOR |
| 1204-001852 | IC919 | IC-SOUND PROCESSOR | MSP3421G-B8,PQFP,80P,-,PLASTIC,9V,1000MW,0TO70C,TR,- |
| 1204-001911 | IC200 | IC-VIDEO PROCESS | DPTV-3D-6730,PQFP,208P,28X28MM,PLASTIC,4.6V,-,0TO+70C,TR,- |
| 1204-001912 | IC601 | IC-DECODER | SDA5550M,P-MQFP,100P,-,PLASTIC,3.3V,1.5W,0TO+70C,TR,- |
| 1205-001740 | IC901 | IC-TRANSMITTER | DS90C385,TSSOP,56P,240MIL,PLASTIC,4V,1.63W,-10 TO +70C,ST,FPD LINK-85MHZ(LVDS) |
| 1206-000111 | ICA5 | IC-TIMER | KA555D/T.R,SOP,8P,150MIL,-,18V |
| 2007-000052 | R4564 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4565 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4566 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4567 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | RA0 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000070 | R303 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R328 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R638 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R902 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R355 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R3590 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R367 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R630 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |

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| 2007-000072 | R329 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R354 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R903 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R904 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R905 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R907 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R212 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R232 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R233 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R234 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R249 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R297 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R298 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R299 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R322 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R323 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R324 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R359 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R360 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R361 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R362 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R407 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R408 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4552 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4553 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4554 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4555 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R457 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R458 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R482 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R485 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R486 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R525 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R535 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R536 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R603 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R615 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R616 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R618 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R624 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R625 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R626 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R627 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R628 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R629 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R632 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R633 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R634 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R635 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R637 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R643 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R644 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R650 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R652 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R662 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R663 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R664 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R667 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R670 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |

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| 2007-000074 | R683 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R685 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R686 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R687 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | RA1 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | RA2 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R639 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R642 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R651 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R680 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R682 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | RA3 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R665 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R666 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R668 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R671 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R672 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R673 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R4005 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R4009 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R623 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R505 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R506 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R509 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R510 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R516 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R517 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R520 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R521 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R522 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R529 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R531 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R604 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000080 | R807 | R-CHIP | 2Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R356 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4006 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4010 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4551 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R02 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R239 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R302 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R527 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R617 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R631 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R636 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R646 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R648 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R649 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R674 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R675 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R821 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R822 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R841 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R842 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R891 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R208 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R241 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R248 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R301 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |

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| 2007-000090 | R327 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R357 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R358 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R601 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R607 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R609 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R621 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R622 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R653 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R654 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R655 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R656 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R657 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R658 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R659 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R661 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R676 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R677 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R678 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R684 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R823 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R824 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R873 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4560 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4561 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4562 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4563 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000092 | R4568 | R-CHIP | 15Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000092 | R4569 | R-CHIP | 15Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000093 | R312 | R-CHIP | 20Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000097 | R608 | R-CHIP | 47Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000098 | R690 | R-CHIP | 56Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R553 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R554 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R874 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000107 | R404 | R-CHIP | 470Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R305 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R309 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R317 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R201 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R202 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R203 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R204 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R205 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R206 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R207 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R219 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R238 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R4007 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R906 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000118 | R235 | R-CHIP | 390ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4556 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4557 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4558 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4559 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000120 | R645 | R-CHIP | 680ohm,5%,1/16W,DA,TP,1608 |
| 2007-000123 | R01 | R-CHIP | 1.5Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000124 | R944 | R-CHIP | 2.2Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000134 | R511 | R-CHIP | 33Kohm,5%,1/16W,DA,TP,1608 |

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| 2007-000134 | R539 | R-CHIP | 33Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000219 | R806 | R-CHIP | 1.2Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000219 | R809 | R-CHIP | 1.2Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000239 | R612 | R-CHIP | 1.5Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000239 | R613 | R-CHIP | 1.5Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000309 | R214 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R215 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R224 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R692 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R693 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ15 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ16 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ17 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R610 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R611 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R620 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R943 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000616 | R318 | R-CHIP | 24Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000701 | R810 | R-CHIP | 3.6Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000882 | R4571 | R-CHIP | 4.7ohm,5%,1/16W,DA,TP,1608 |
| 2007-000882 | R4572 | R-CHIP | 4.7ohm,5%,1/16W,DA,TP,1608 |
| 2007-001039 | R602 | R-CHIP | 56KOHM,5%,1/10W,DA,TP,2012 |
| 2007-001114 | R4008 | R-CHIP | 680Kohm,5%,1/16W,DA,TP,1608 |
| 2007-001164 | R307 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R308 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R310 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R311 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R313 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R319 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001167 | R236 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R401 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R402 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R403 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R619 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-008433 | R4570 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2007-008433 | R805 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2007-008433 | R808 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2011-000002 | RA301 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA302 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA303 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA304 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA305 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA306 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000515 | RA610 | R-NETWORK | 4.7Kohm,5%,1/16W,L,CHIP,8P,TP |
| 2011-000515 | RA611 | R-NETWORK | 4.7Kohm,5%,1/16W,L,CHIP,8P,TP |
| 2011-000651 | RA601 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA602 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA603 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA604 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA605 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA606 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA607 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA608 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA609 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2203-000140 | C538 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,TP,1608,- |
| 2203-000140 | C574 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,TP,1608,- |
| 2203-000189 | C338 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C3503 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C559 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |

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| 2203-000189 | C565 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C620 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C624 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C844 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C846 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C849 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C852 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C853 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C856 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C858 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C862 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C864 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C868 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C871 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C872 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C881 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C882 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C883 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C893 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C908 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9576 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9577 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9578 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | CA1 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | U123 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000236 | C219 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C222 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C227 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C228 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C232 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C233 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C234 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C235 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C237 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C239 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C242 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C246 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C248 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C257 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C259 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C268 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C271 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C476 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C477 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C617 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C9581 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000257 | C3401 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C383 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C412 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C498 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C623 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C859 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C863 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C866 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C921 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9566 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9568 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9584 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9593 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |

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| 2203-000257 | U122 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000260 | C618 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,2012 |
| 2203-000280 | C527 | C-CERAMIC,CHIP | 0.01nF,0.5pF,50V,NP0,TP,1608 |
| 2203-000280 | C572 | C-CERAMIC,CHIP | 0.01nF,0.5pF,50V,NP0,TP,1608 |
| 2203-000316 | C814 | C-CERAMIC,CHIP | 0.12nF,5%,50V,NP0,TP,2012 |
| 2203-000316 | C817 | C-CERAMIC,CHIP | 0.12nF,5%,50V,NP0,TP,2012 |
| 2203-000440 | C301 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C536 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C537 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C885 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C901 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C902 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C905 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C913 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C914 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9569 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9570 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9571 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000552 | C225 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C226 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C614 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C615 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C922 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C923 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C924 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000726 | C381 | C-CERAMIC,CHIP | 3.9nF,10%,50V,X7R,TP,1608,- |
| 2203-000815 | C244 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C290 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C291 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C292 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C293 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C294 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C295 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C296 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C297 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C298 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C299 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C304 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C308 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C309 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C310 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C312 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C313 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C314 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C315 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C316 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C317 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C320 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C324 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C325 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C326 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C330 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C340 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C366 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C368 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C371 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C373 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C375 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C376 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |

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| 2203-000815 | C454 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C455 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C456 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C915 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C9561 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C9582 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000843 | C379 | C-CERAMIC,CHIP | 39nF,10%,25V,X7R,TP,1608,- |
| 2203-000972 | C576 | C-CERAMIC,CHIP | 47nF,10%,16V,X7R,TP,1608 |
| 2203-000998 | C306 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-000998 | C307 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-000998 | C3302 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-001077 | C567 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C568 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C571 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9572 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9573 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9574 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9575 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001607 | C608 | C-CERAMIC,CHIP | 0.22nF,5%,50V,NP0,TP,1608 |
| 2203-001630 | C9594 | C-CERAMIC,CHIP | 330nF,+80-20%,16V,Y5V,TP,1608 |
| 2203-001630 | C9595 | C-CERAMIC,CHIP | 330nF,+80-20%,16V,Y5V,TP,1608 |
| 2203-001656 | C404 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C543 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C569 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C9564 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C9565 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-005005 | C214 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C215 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C216 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C217 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C229 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C238 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C245 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C249 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C267 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C274 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C275 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C276 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C277 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C278 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C279 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C282 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C302 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C303 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C305 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C318 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C319 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C321 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C322 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C323 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C327 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C328 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3303 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3304 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3305 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3306 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3307 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3308 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3309 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |

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| 2203-005005 | C331 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3311 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3312 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3313 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3314 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3315 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3316 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3317 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3318 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3319 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C332 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3321 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3323 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3324 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3325 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3326 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3327 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3328 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3329 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C333 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3331 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3332 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3333 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3334 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3336 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C334 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C337 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3402 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3403 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3408 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3409 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C341 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3410 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C342 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C344 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C347 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C348 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C349 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C352 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C353 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C354 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C357 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C359 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C363 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C364 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C365 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C367 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C369 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C372 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C374 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C377 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C378 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C384 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C385 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C386 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C387 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C388 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C389 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C391 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |

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| 2203-005005 | C393 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C397 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C398 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C399 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C406 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C485 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C486 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C492 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C549 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C551 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C589 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C601 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C602 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C605 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C606 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C607 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C609 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C613 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C619 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C625 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C626 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C824 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C873 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C874 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C875 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C884 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C886 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C912 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C917 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9562 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9563 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9585 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9587 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9588 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9589 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9590 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9591 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9592 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U118 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U124 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U125 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U126 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005065 | C261 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C264 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C988 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C989 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-006017 | C221 | C-CERAMIC,CHIP | 0.56NF,5%,50V,C0G,TP,1608 |
| 2203-006017 | C224 | C-CERAMIC,CHIP | 0.56NF,5%,50V,C0G,TP,1608 |
| 2402-000108 | C3405 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C3406 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C3407 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C488 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C489 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C491 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C552 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C561 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C622 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000135 | C218 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C223 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |

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| 2402-000135 | C236 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C250 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C251 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C252 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C254 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C258 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C269 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C339 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C345 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C411 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C575 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C828 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C904 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C906 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C907 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9556 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9557 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9558 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | U120 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | U121 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000170 | C3404 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C343 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C346 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C350 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C351 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C358 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C503 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C612 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C870 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | U116 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000173 | C553 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C554 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C555 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C556 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C557 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C563 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C564 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000176 | C502 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C545 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C546 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C566 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000179 | C311 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C497 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C577 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C603 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C611 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C9559 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000209 | C231 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C241 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C284 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C285 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C903 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C916 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C9560 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-001018 | C504 | C-AL,SMD | 470nF,20%,50V,GP,TP,4.3x4.3x5. |
| 2402-001018 | C505 | C-AL,SMD | 470nF,20%,50V,GP,TP,4.3x4.3x5. |
| 2402-001019 | C616 | C-AL,SMD | 2.2uF,20%,35V,GP,TP,3.3x3.3x5. |
| 2402-001042 | C041 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C247 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |

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| 2402-001042 | C281 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C336 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C382 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C392 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C405 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C535 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C604 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C621 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C809 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C847 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C861 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C891 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C892 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C895 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | U127 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001086 | C9567 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.6X6.6X5.3 |
| 2402-001086 | U128 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.6X6.6X5.3 |
| 2402-001128 | C845 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C851 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C857 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C898 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001155 | C200 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C288 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C289 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C329 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2409-001046 | C816 | C-ORGANIC | 39UF,20%,16V,WT,TP,6.3X6 MM,- |
| 2409-001049 | C810 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C813 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C815 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C818 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C827 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C865 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C867 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C869 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C876 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C890 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | U129 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2503-001018 | CA300 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA301 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA302 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA303 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA304 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA305 | C-NETWORK | 15PFX4,10%,50V,- |
| 2703-000398 | L008 | INDUCTOR-SMD | 10uH,10%,3.2x2.5x2.2mm |
| 2703-001778 | L201 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L202 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L203 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L204 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L205 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L206 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L207 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L208 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L301 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L555 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-002327 | L540 | INDUCTOR-SMD | 3.9UH,55,3.2X2.5X2.2MM |
| 2703-002327 | L541 | INDUCTOR-SMD | 3.9UH,55,3.2X2.5X2.2MM |
| 2704-000001 | FT925 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C |
| 2704-000001 | FT926 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C |
| 2704-000001 | FT933 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C |

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|---|---|---|---|---|
| 2704-000001 | FT934 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C | |
| 2704-000004 | FT935 | INDUCTOR-SMD-ARRAY | 200OHM,50V,0.5A,-,0.2OHM,-25CTO+85C | |
| 2801-003667 | X201 | CRYSTAL-SMD | 14.3182MHZ,50PPM,28-AAN,16,50OHM,TP | |
| 2801-003843 | X511 | CRYSTAL-SMD | 18.432MHz,30ppm,28-AAN,20pF,50ohm,TP | |
| 2801-004117 | X601 | CRYSTAL-SMD | 6MHZ,30PPM,28-ABX,20PF,150OHM,TP | |
| 2901-001114 | F187 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT214 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT281 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT401 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT901 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT902 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT903 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT904 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT923 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT924 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 3301-001145 | FT201 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT206 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT210 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT211 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT304 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT812 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT813 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT814 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT815 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT816 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT817 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT818 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT821 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT822 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT824 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT825 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT851 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT852 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT877 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT878 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT927 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | U130 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001605 | FT928 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT929 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT930 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT931 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT932 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3704-000249 | IC620_SOCK | SOCKET-IC | 32P,PLCC,SN,1.27mm | |
| 3711-000556 | CN701 | CONNECTOR-HEADER | BOX,12P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-000922 | CN501 | CONNECTOR-HEADER | BOX,4P,1R,1.25mm,SMD-A,SN | |
| 3711-002046 | CN512 | CONNECTOR-HEADER | 3WALL,12P,1R,1.25mm,SMD-S,SN | SNA |
| 3711-002049 | CN511 | CONNECTOR-HEADER | BOX,6P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-002127 | CN754 | CONNECTOR-HEADER | BOX,8P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-003161 | CN901 | CONNECTOR-HEADER | BOX,20P,1R,1.25mm,ANGLE,SN | |
| 3711-004130 | CN575 | CONNECTOR-HEADER | BOX,31P,2R,0.625mm,SMD-A,AUF | |
| 3711-004933 | CN502 | CONNECTOR-HEADER | BOX,3P,1R,1.25MM,SMD-A,SN,WHT | SNA |
| 3711-004933 | CN706_1 | CONNECTOR-HEADER | BOX,3P,1R,1.25MM,SMD-A,SN,WHT | SNA |
| 3711-005154 | CN505 | CONNECTOR-HEADER | BOX,21P,2R,1.25MM,SMD-A,AUF,BLK | SNA |
| BN27-00009A | L806 | COIL CHOKE | SMD 12X12X6,EOS,33UH,15%,-,0.12Ω MAX,2A,DR10X5.0MM,18.5TS,12X12X6,1.8MM,1UEW 0. | |
| BN27-00010A | L801 | COIL CHOKE | -,NK17NS,100UH,10%,-,0.7Ω MAX,6A,DR5.8X4.5MM,59.5TS,6.0X5.2X4.5MM,1.8MM,IUEW 0. | |
| BN27-00010A | L804 | COIL CHOKE | -,NK17NS,100UH,10%,-,0.7Ω MAX,6A,DR5.8X4.5MM,59.5TS,6.0X5.2X4.5MM,1.8MM,IUEW 0. | |
| BN27-20001A | L807 | COIL-CHOKE | -,53.0UH,20%,DR10*5,-,-,-,-,0.18ohm,-,-,-,TRAY | |
| BN27-20001A | L818 | COIL-CHOKE | -,53.0UH,20%,DR10*5,-,-,-,-,0.18ohm,-,-,-,TRAY | |
| BN41-00169A | MP1.0 | PCB MAIN | MB15NOA,FR4,6L,175X181X1.23,MB15NOA | SNA |

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|---|---|---|---|---|
| BN91-00445A | - | ASSY SHIELD | MB15UO | SNA |
| 6003-000117 | SH/PCB+C/F | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| 6003-000117 | SH/PCB+IN/PCB | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| 6003-000117 | SH/PCB+M/PCB | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| BN02-00010A | CIS | TAPE ETC | MINERVA,AL-TAPE,0.07MM,60MM,80MM,SILVER,DK-100-60-80 | SNA |
| BN59-00289A | CIS | BOARD-INPUT ASS'Y | MB15UO,INPUT ASS'Y | SNA |
| BN63-00440A | CIS | FELT-SPACER | MB15KO,FELT,T0.35,10,71.5,BLK | SNA |
| BN63-00440B | CIS | FELT-SPACER | MB15KO,FELT,T0.35,10,187,BLK | SNA |
| BN63-00495A | CIS | GASKET | MINERVA,CONDUCTIVE FABLIC,0.13MM,80MM,80MM,GRAY,DK-K102-80-80,CONDUCTIVE TAPE | SNA |
| BN90-00256A | CIS | ASSY SHIELD-PCB | RB15,-,SECC T0.5,-,-,-,-,- | SNA |
| BN63-00177A | CIS | SHIELD-PCB | RB15,SECC,T0.5,-,-,-,- | SNA |
| BN71-00022A | CIS | EARTH PLATE | RB15AS,SUS,T0.15 | SNA |
| BN91-00567K | - | ASSY LCD | ES15/MB15,S3 | SNA |
| BN07-00111A | CIS | LCD | LTM150XH-L06,CZB,6BIT_ FRC,331.6*254.76*12.5,16.19M,-,0.297*0.297,-,-,AMLCD/1 LV | |
| BN92-00436A | - | ASSY BOX | MB15NO | SNA |
| BH68-00329A | CIS | LABEL BAR CODE | ALL,MPRII,DOM,EXPORT,ART-PAPER 90G,-,-,-,-,-,WHT,-,- | SNA |
| BH75-10529A | CIS | UNIT-HANDLE PACKING | LXA410TLMU,PE,-,WHITE,- | SNA |
| BN72-60001A | CIS | LEVER TOP | LSD210TL,PE-LD,WHITE,TFT_LCD | SNA |
| BN72-60002A | CIS | LEVER BOTTOM | LSD210TL,PE-LD,WHITE,TFT-LCD | SNA |
| BN69-00341B | CIS | BOX | LYM1525,ADC,CB-SW4,YEL,A-1,L523*W415*H90 | SNA |
| BN92-00437A | - | ASSY LABEL | MB15NO | SNA |
| BN68-00267A | CIS | LABEL RATING | MB15UO,ADC,PE,T0.05,65,79,PE NATURE | SNA |
| BN92-00439A | - | ASSY P/MATERIAL | MB15NO | SNA |
| 0203-001100 | CIS | TAPE-OPP MASKING | OPP/W75/CLR,T0.05,W75,L800000,CLR | SNA |
| BH69-00256C | CIS | PAD-PACKING-EDGE | MV940,B400,W200,L2030,-,-,YEL,-,- | SNA |
| BH69-00260A | CIS | BAG AIR | DP17L,PE,0.2,1800,1000,NATURAL,- | SNA |
| BH69-30002C | CIS | BAG-PE | LDPE,T0.05,W2400,NO_PRINT | SNA |
| BH69-30348C | CIS | BAG-PE | HDPE,T0.02,W350*L430,Y,-,CGB51 | SNA |
| BH69-30355E | CIS | BAG-PE/N | NK15,PE FOAM,0.5,650,650,NTR | SNA |
| BH69-30360A | CIS | BAG-AIR | HDPE,T0.2,W1000*L1800,N,-,ALL | SNA |
| BH69-40380A | CIS | PACKING-PAD | DW-2,500X2200X200,-,CGK5527 | SNA |
| BN69-00274A | CIS | CUSHION | RB15,EPS,-,-,-,-,-,-,M50 | SNA |
| BN69-00293F | CIS | PALLET-PACKING | MB15,STEEL,1290,1080,100 | SNA |
| BN92-00578Z | - | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | SNA |
| BN59-00224B | CIS | REMOCON | ,TM71,NIKE,42,GR20,NTSC,EX | |
| BN96-00145Z | CIS | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | |
| 0203-000214 | CIS | TAPE-OPP MASKING | OPP/W50/CLR,T0.05,W50,L400000, | SNA |
| 4301-000121 | CIS | BATTERY-MN | 1.5V,-,AAA,10.5x44.5m,HOLDER | SNA |
| BH39-10339X | CIS | CBF POWER CORD | DET,SVT,125V/7A,BLK,1830,WALL(ST),MSP-33,MSC-30 | |
| BH39-40355W | CIS | CBF-HARNESS | -,2000MM,IVORY,-,-,- | |
| BH69-30348D | CIS | BAG-PE | LDPE,T0.05,W240*L356,Y,-,CMG73 | SNA |
| BN39-00043A | CIS | CBF SIGNAL | DETACHABLE,-,15P/15P,-,-,- | |
| BN96-00159A | CIS | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | |
| 0203-000214 | CIS | TAPE-OPP MASKING | OPP/W50/CLR,T0.05,W50,L400000, | SNA |
| AA68-00371C | CIS | CARD WARRANTY-01 | ,SEA,W/P100(G),1 YEAR | SNA |
| BH68-00261P | CIS | MANUAL-00 | SEAREGISTRATION CARD,SEA,E,USA,MOJO120G,173,234 | SNA |
| BH69-30348D | CIS | BAG-PE | LDPE,T0.05,W240*L356,Y,-,CMG73 | SNA |
| BN68-00281A | CIS | MANUAL USERS | LTM1525,SAMSUNG,E/F/S/P,ADC,MOJO100G | |
| S7-LTM1525X/XAA | - | 2 | LTM150XH-L06 ZPD | - |
| BN90-00297A | - | ASSY COVER REAR | MB15UO | SNA |
| 6003-001246 | C/F+C/R | SCREW-TAPTITE | FH,+,B,M3,L10,NI PLT,SWRCH18A | SNA |
| BN96-00038B | CIS | ASSY COVER P-REAR | MB15UO,USA,ABS HB,SVM-1207 | |
| BN61-00092A | CIS | BRACKET-PIN | RB15,CU+ZN,T0.23,35MM | SNA |
| BN63-00173A | CIS | COVER-REAR | RB15,ABS,-,-,-,HB,-,BK08,SILVER SPRAY | SNA |
| BN63-00199A | CIS | COVER-HANDLE | RB15,ABS,HB,BK08,HB,1.5 | SNA |
| BN90-00318A | - | ASSY STAND | MB15NO | SNA |
| BN90-00257A | CIS | ASSY STAND | RB15,-,ABD HB,-,-,-,-,- | |
| 6001-001612 | CIS | SCREW-MACHINE | CH,+,M2,L3.5,ZPC(BLK),SWRCH18A,FP,- | |
| 6003-001347 | CIS | SCREW-TAPTITE | FH,+,B,M4,L16,ZPC(YEL),SWRCH18A,- | SNA |

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| BN61-00158A | CIS | BRACKET-STAND | MINERVA,STS 420J2,T2.0 | SNA |
| BN63-00176A | CIS | COVER-STAND | RB15,ABS,-,-,-,HB,-,BK08,HB,1.5 | SNA |
| BN73-60002A | CIS | RUBBER-FOOT | CY15PO,SPONGE,-,-,-,BL,-,-,-,- | SNA |
| BN90-00258A | CIS | ASSY HINGE | RB15,-,AL,-,-,-,-,DIE-CASTING | SNA |
| BN90-00341A | - | ASSY COVER FRONT | MB15UO | SNA |
| BN90-00255C | CIS | ASSY COVER FRONT | MB15UO,USA,ABS VO,SVM-1207 | |
| 6003-000259 | CIS | SCREW-TAPTITE | BH,+,B,M3,L8,ZPC(YEL),SWRCH18A | SNA |
| BN59-00282A | CIS | SPEAKER SYSTEM | MINERVA,MINERVA-R,3W,46X46X20,3W 4OHM, WIRE:395MM | |
| BN59-00283A | CIS | SPEAKER SYSTEM | MINERVA,MINERVA-L,3W,46X46X20,3W 4OHM, WIRE:110MM | |
| BN59-00287A | CIS | BOARD-FUNCTION ASS'Y | MB15UO,CT5000-0610,FUNCTION ASS'Y | SNA |
| BN59-00288A | CIS | BOARD-PHONE JACK ASS'Y | MB15UO,CT5000-0620,PHONE-JACK ASS'Y | SNA |
| BN61-00082A | CIS | BRACKET-SPRING-STAND | RB15,SUS,T0.5,-,-,-,- | SNA |
| BN63-00172A | CIS | COVER-FRONT | RB15,ABS,-,-,-,HB,-,BK08,SILVER SPRAY | SNA |
| BN63-00175A | CIS | COVER-LENS | RB15,ABS,-,-,-,HB,-,IV16,NONE,1.5 | SNA |
| BN64-00031A | CIS | BADGE-BRAND | RB15AS,AL,T1.4,6.3,40.1,-,SILIVER,- | SNA |
| BN64-00056A | CIS | KNOB-POWER | RB15,PC,-,-,-,HB,CLEAR,-,NI-CR | |
| BN64-00057A | CIS | KNOB-FUNCTION | RB15,ABS+PC,-,-,-,HB,BK08,-,NONE,1.5 | |
| BN67-00048A | CIS | LENS-IR | RB15,ACRYL,CLEAR,-,1.5,-,HALF-MIRROR | SNA |
| BN67-00054A | CIS | LENS-LED | RB15,ACRYL,CLEAR,1 | |
| BN91-00310F | - | ASSY MISC | MB15 | SNA |
| BN44-00063A | CIS | ADAPTOR | AD-4914N,EOS17,100-240VAC,47 - 63 HZ,+14VDC,3.5A,-,49W,-,0 TO +40 C,120*63*31,SA | |
| BN91-00394A | - | ASSY CHASSIS | MB15NO | |
| BN94-00309A | - | ASSY PCB MAIN | MB15NO | SNA |
| 0201-001223 | CIS | ADHESIVE-TS | HT-130S,RED,700+/- 50,- | SNA |
| 0202-001044 | CIS | SOLDER-WIRE. | S63S-W3.0,S63S,D3,63Sn/37Pb,- | SNA |
| 0202-001046 | CIS | SOLDER-WIRE FLUX | CF-110VH-2A,-,-,-,- | SNA |
| 0202-001222 | CIS | SOLDER-WIRE FLUX | RS-107,RS60-1.2AA,D1.2,SN60/PB40,- | SNA |
| 0204-001095 | CIS | THINNER | #4520,-,-,- | SNA |
| BH73-60304E | CIS | RUBBER-SUPPORT | MO15PS,CR VO,6*6*6.4,BLACK | SNA |
| BN39-00161B | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#30,UL/CSA,12P,#28,12505HS-12,12505HS-12,BK,40MM,1571#30,SJ02-01-05 | |
| BN39-00272A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,20P,#28,12507HS-20,12507HS-20,BK,50MM,1571#28,SJ01-01-40 | |
| BN39-00275A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1061#28,UL/CSA,8P,#28,12505HS-08,12505HS-08,BK,125MM,1061#28,SJ02-01-06 | |
| BN39-00287A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,21P,#28,FI-W21S,FI-W21S,BK,40MM,1571#28,SJ01-01-405(1) | |
| BN39-00288A | CIS | LEAD CONNECTOR-ASSY | MB15UO,UL1571#28,UL/CSA,31(25)P,#28,FI-W31S,FI-W31S,BK,40MM,1571#28,SJ01-01-405( | |
| BN44-00061B | CIS | INVERTER | MB15UO,SIC540A,48KHZ,14VDC,3.6MARMS,6.8MARMS,48KHZ,140*65.5*7.0,4LAMP,48KHZ | |
| BN60-00011A | CIS | FASTENER-PEM/NUT | MINERVA,SUM24L(SN),M3,-,7.0,6.8,WHT | SNA |
| BN63-00174A | CIS | COVER-PCB | RB15,ABS,-,-,-,VO,-,IV16,TBBA,1.5 | SNA |
| BN63-00345A | CIS | SHIELD-SUB | MO15,SUS,T0.15 | SNA |
| BN63-00413A | CIS | GASKET | MB15KO,CONDUCTIVE FABRIC,5MM,8MM,8MM,GRAY,71TSMK 8-5-8-13-D,71TSMK 8-5-8-13-D | SNA |
| BN97-00096M | - | ASSY MICOM | MB15NO | |
| 1102-001129 | IC620 | IC-EPROM | M27W401,512KX8BIT,PLCC,32P,11.35X13.89MM,80NS,3.3V,10%,PLASTIC,-40TO+85C,-,CMOS, | |
| BN46-00012J | CIS | S/W MICOM | MB15NO | SNA |
| BN97-00100A | - | ASSY SMD | MB15NO | SNA |
| 0202-001162 | CIS | SOLDER-CREAM | RMA-20-21L,S63,-,SN63/PB36.6/AG0.4,FLUX9.5% | SNA |
| 0401-001056 | D409 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D410 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D411 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D681 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0401-001056 | D804 | DIODE-SWITCHING | MMBD4148SE,75V,200MA,SOT-23,TP | |
| 0402-000553 | D802 | DIODE-RECTIFIER | SS24,40V,2.0A,DO-214AA | |
| 0402-000553 | D875 | DIODE-RECTIFIER | SS24,40V,2.0A,DO-214AA | |
| 0402-001098 | D803 | DIODE-RECTIFIER | SK34,40V,3A,SMC,TP | |
| 0403-000579 | D601 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 | |
| 0403-000579 | D602 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 | |
| 0403-000579 | D604 | DIODE-ZENER | BZX84C5V1,5.1V,5%,200mW,SOT-23 | |
| 0403-001052 | D543 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S | |
| 0403-001052 | D545 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S | |
| 0403-001052 | D876 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S | |
| 0403-001052 | D877 | DIODE-ZENER | RD8.2MB,8.2V,7.7-8.64V,200mW,S | |

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| 0404-001166 | D805 | DIODE-SCHOTTKY | MBRM130LT3,30V,1000MA,DO-216AA,TP |
| 0404-001166 | D806 | DIODE-SCHOTTKY | MBRM130LT3,30V,1000MA,DO-216AA,TP |
| 0501-000342 | Q01 | TR-SMALL SIGNAL | KSC1623-Y,NPN,200mW,SOT-23,TP,135-270 |
| 0501-000342 | Q611 | TR-SMALL SIGNAL | KSC1623-Y,NPN,200mW,SOT-23,TP,135-270 |
| 0501-002080 | Q601 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q610 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q808 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q809 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q810 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q811 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0501-002080 | Q812 | TR-SMALL SIGNAL | 2SC2412K,NPN,200mW,SC-59,TP,120-270 |
| 0505-001170 | IC808 | FET-SILICON | SI9933ADY-T1,P,-20V,3.4A,0.06ohm,2W,SO-8 |
| 0801-002267 | IC406 | IC-CMOS LOGIC | 74LCX14,-,SOIC,14P,150MIL,-,TP,-,-,-,3.6V,-40TO+85C,-,5.5V,-,-,24MA |
| 0801-002547 | IC408 | IC-CMOS LOGIC | 74VHC157,MULTIPLEXER,SOP,16P,150MIL,QUAD,TP,PLASTIC,-,-,0.36V,-40to+85C,-,1.5V,4 |
| 0904-001009 | IC631 | IC-I/O SUPPORT CHIP | 8574A,-,SOP,16P,300MIL,100KHz, |
| 0904-001009 | IC632 | IC-I/O SUPPORT CHIP | 8574A,-,SOP,16P,300MIL,100KHz, |
| 1001-001082 | IC403 | IC-VIDEO SWITCH | BA7657F,-,SOP,24P,300MIL,SINGL |
| 1001-001109 | IC681 | IC-ANALOG SWITCH | FST3125M,BUS SWITCH & CMOS,SOIC,17P,150MIL,QUAD,7V,-40TO+85C,PLASTIC,-,4.0OHM,5. |
| 1002-001292 | IC350 | IC-A/D CONVERTER | AD9883AKST-110,8BITS,QFP,80P,551MIL,±0.5LSB,TR,CMOS,PLASTIC,3.3V,-25TO+85C,650M |
| 1003-001419 | IC300 | IC-DISPLAY DRIVER | MN82860,QFP,208P,1102MIL,-,-,TR,PLASTIC,3.3V,-,2.3W,-,- |
| 1103-000129 | IC401 | IC-EEPROM | 24C02,256x8BIT,SOP,8P,150MIL,1 |
| 1103-000138 | IC603 | IC-EEPROM | 24C16,2Kx8BIT,SOP,8P,150MIL,10 |
| 1109-001209 | IC210 | IC-GRAM | M32L32321SA,2X512KX32BIT,QFP,100P,-,7NS,3.3V,10%,PLASTIC,-55TO+150C,2MA,CMOS,TR |
| 1109-001209 | IC211 | IC-GRAM | M32L32321SA,2X512KX32BIT,QFP,100P,-,7NS,3.3V,10%,PLASTIC,-55TO+150C,2MA,CMOS,TR |
| 1201-001559 | IC503 | IC-AUDIO AMP | 4863,TSSOP,20P,173MIL,DUAL,98dB,PLASTIC,5.5V,2.45W,-40to+85C,-,-,-,-,- |
| 1203-000404 | IC811 | IC-DC/DC CONVERTER | 34063,SOP,8P,150MIL,PLASTIC,1.0/1.3V,-,0TO+70C,4.0MA,-,ST |
| 1203-000404 | IC812 | IC-DC/DC CONVERTER | 34063,SOP,8P,150MIL,PLASTIC,1.0/1.3V,-,0TO+70C,4.0MA,-,ST |
| 1203-001212 | IC604 | IC-VOL. DETECTOR | 7029,SOT-89,3P,-,PLASTIC,-,500 |
| 1203-001293 | IC301 | IC-POSI.FIXED REG. | 033,TO-252,3P,6.5MIL,PLASTIC,3 |
| 1203-001293 | IC813 | IC-POSI.FIXED REG. | 033,TO-252,3P,6.5MIL,PLASTIC,3 |
| 1203-001448 | IC804 | IC-SWITCH VOL. REG. | 2596,TO-263,5P,-,PLASTIC,4.750 |
| 1203-001448 | IC807 | IC-SWITCH VOL. REG. | 2596,TO-263,5P,-,PLASTIC,4.750 |
| 1203-001816 | IC803 | IC-POSI.FIXED REG. | 78M08,TO-252,3P,-,PLASTIC,7.7/8.3V,1.0W,-40TO+85C,0.5A,-,TP |
| 1203-001830 | IC805 | IC-SWITCH VOL. REG. | 2676,TO-263,7P,-,PLASTIC,3.234/3.336V,-,-40TO+125C,3A,-,TP |
| 1203-001890 | IC802 | IC-VOLTAGE REGULATOR | 3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR |
| 1203-001890 | IC806 | IC-VOLTAGE REGULATOR | 3961,SOT223-5,5P,-,PLASTIC,2.5V,-,-40to+125C,800mA,-,TR |
| 1204-001551 | IC175 | IC-VIDEO SYSTEM | GS1881,SOIC,8P,150MIL,PLASTIC,13.2V,-,0TO+70C,TP,VIDEO SYNC SEPARATOR |
| 1204-001852 | IC919 | IC-SOUND PROCESSOR | MSP3421G-B8,PQFP,80P,-,PLASTIC,9V,1000MW,0TO70C,TR,- |
| 1204-001911 | IC200 | IC-VIDEO PROCESS | DPTV-3D-6730,PQFP,208P,28X28MM,PLASTIC,4.6V,-,0TO+70C,TR,- |
| 1204-001912 | IC601 | IC-DECODER | SDA5550M,P-MQFP,100P,-,PLASTIC,3.3V,1.5W,0TO+70C,TR,- |
| 1205-001740 | IC901 | IC-TRANSMITTER | DS90C385,TSSOP,56P,240MIL,PLASTIC,4V,1.63W,-10 TO +70C,ST,FPD LINK-85MHZ(LVDS) |
| 1206-000111 | ICA5 | IC-TIMER | KA555D/T.R,SOP,8P,150MIL,-,18V |
| 2007-000052 | R4564 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4565 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4566 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | R4567 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000052 | RA0 | R-CHIP | 10Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000070 | R303 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R328 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R638 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000070 | R902 | R-CHIP | 0ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R355 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R3590 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R367 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000071 | R630 | R-CHIP | 22ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R329 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R354 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R903 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R904 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |

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| 2007-000072 | R905 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000072 | R907 | R-CHIP | 47ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R212 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R232 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R233 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R234 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R249 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R297 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R298 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R299 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R322 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R323 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R324 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R359 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R360 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R361 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R362 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R407 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R408 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4552 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4553 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4554 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R4555 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R457 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R458 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R482 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R485 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R486 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R525 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R535 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R536 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R603 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R615 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R616 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R618 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R624 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R625 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R626 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R627 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R628 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R629 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R632 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R633 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R634 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R635 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R637 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R643 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R644 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R650 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R652 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R662 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R663 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R664 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R667 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R670 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R683 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R685 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R686 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | R687 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |

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| 2007-000074 | RA1 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000074 | RA2 | R-CHIP | 100ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R639 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R642 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R651 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R680 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | R682 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000075 | RA3 | R-CHIP | 220ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R665 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R666 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R668 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R671 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R672 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000076 | R673 | R-CHIP | 330ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R4005 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R4009 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000077 | R623 | R-CHIP | 470ohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R505 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R506 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R509 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R510 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R516 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R517 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R520 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R521 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R522 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R529 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R531 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000078 | R604 | R-CHIP | 1Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000080 | R807 | R-CHIP | 2Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R356 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4006 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4010 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000082 | R4551 | R-CHIP | 3.3Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R02 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R239 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R302 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R527 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R617 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R631 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R636 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R646 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R648 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R649 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R674 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R675 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R821 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R822 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R841 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R842 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000084 | R891 | R-CHIP | 4.7Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R208 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R241 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R248 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R301 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R327 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R357 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R358 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R601 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |

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| 2007-000090 | R607 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R609 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R621 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R622 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R653 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R654 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R655 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R656 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R657 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R658 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R659 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R661 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R676 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R677 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R678 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R684 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R823 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R824 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000090 | R873 | R-CHIP | 10KOHM,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4560 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4561 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4562 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000091 | R4563 | R-CHIP | 12Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000092 | R4568 | R-CHIP | 15Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000092 | R4569 | R-CHIP | 15Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000093 | R312 | R-CHIP | 20Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000097 | R608 | R-CHIP | 47Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000098 | R690 | R-CHIP | 56Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R553 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R554 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000102 | R874 | R-CHIP | 100Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000107 | R404 | R-CHIP | 470Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R305 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R309 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000109 | R317 | R-CHIP | 1Mohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R201 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R202 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R203 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R204 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R205 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R206 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R207 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000113 | R219 | R-CHIP | 33ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R238 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R4007 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000116 | R906 | R-CHIP | 120ohm,5%,1/16W,DA,TP,1608 |
| 2007-000118 | R235 | R-CHIP | 390ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4556 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4557 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4558 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000119 | R4559 | R-CHIP | 560ohm,5%,1/16W,DA,TP,1608 |
| 2007-000120 | R645 | R-CHIP | 680ohm,5%,1/16W,DA,TP,1608 |
| 2007-000123 | R01 | R-CHIP | 1.5Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000124 | R944 | R-CHIP | 2.2Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000134 | R511 | R-CHIP | 33Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000134 | R539 | R-CHIP | 33Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000219 | R806 | R-CHIP | 1.2Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000219 | R809 | R-CHIP | 1.2Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000239 | R612 | R-CHIP | 1.5Kohm,1%,1/16W,DA,TP,1608 |

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| 2007-000239 | R613 | R-CHIP | 1.5Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000309 | R214 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R215 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R224 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R692 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | R693 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ15 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ16 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000309 | RJ17 | R-CHIP | 10ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R610 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R611 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R620 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000402 | R943 | R-CHIP | 150ohm,5%,1/16W,DA,TP,1608 |
| 2007-000616 | R318 | R-CHIP | 24Kohm,5%,1/16W,DA,TP,1608 |
| 2007-000701 | R810 | R-CHIP | 3.6Kohm,1%,1/16W,DA,TP,1608 |
| 2007-000882 | R4571 | R-CHIP | 4.7ohm,5%,1/16W,DA,TP,1608 |
| 2007-000882 | R4572 | R-CHIP | 4.7ohm,5%,1/16W,DA,TP,1608 |
| 2007-001039 | R602 | R-CHIP | 56KOHM,5%,1/10W,DA,TP,2012 |
| 2007-001114 | R4008 | R-CHIP | 680Kohm,5%,1/16W,DA,TP,1608 |
| 2007-001164 | R307 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R308 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R310 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R311 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R313 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001164 | R319 | R-CHIP | 75ohm,1%,1/16W,DA,TP,1608 |
| 2007-001167 | R236 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R401 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R402 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R403 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-001167 | R619 | R-CHIP | 75ohm,5%,1/16W,DA,TP,1608 |
| 2007-008433 | R4570 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2007-008433 | R805 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2007-008433 | R808 | R-CHIP | 0.33OHM,1%,1W,DA,TP,6432 |
| 2011-000002 | RA301 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA302 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA303 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA304 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA305 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000002 | RA306 | R-NETWORK | 22ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000515 | RA610 | R-NETWORK | 4.7Kohm,5%,1/16W,L,CHIP,8P,TP |
| 2011-000515 | RA611 | R-NETWORK | 4.7Kohm,5%,1/16W,L,CHIP,8P,TP |
| 2011-000651 | RA601 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA602 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA603 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA604 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA605 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA606 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA607 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA608 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2011-000651 | RA609 | R-NETWORK | 10ohm,5%,63mW,L,CHIP,8P,TP |
| 2203-000140 | C538 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,TP,1608,- |
| 2203-000140 | C574 | C-CERAMIC,CHIP | 1.5nF,10%,50V,X7R,TP,1608,- |
| 2203-000189 | C338 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C3503 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C559 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C565 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C620 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C624 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C844 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |

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| 2203-000189 | C846 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C849 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C852 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C853 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C856 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C858 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C862 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C864 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C868 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C871 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C872 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C881 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C882 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C883 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C893 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C908 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9576 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9577 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | C9578 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | CA1 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000189 | U123 | C-CERAMIC,CHIP | 100nF,+80-20%,25V,Y5V,TP,1608, |
| 2203-000236 | C219 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C222 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C227 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C228 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C232 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C233 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C234 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C235 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C237 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C239 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C242 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C246 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C248 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C257 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C259 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C268 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C271 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C476 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C477 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C617 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000236 | C9581 | C-CERAMIC,CHIP | 0.1nF,5%,50V,NP0,TP,1608 |
| 2203-000257 | C3401 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C383 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C412 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C498 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C623 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C859 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C863 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C866 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C921 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9566 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9568 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9584 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | C9593 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000257 | U122 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,1608 |
| 2203-000260 | C618 | C-CERAMIC,CHIP | 10nF,10%,50V,X7R,TP,2012 |
| 2203-000280 | C527 | C-CERAMIC,CHIP | 0.01nF,0.5pF,50V,NP0,TP,1608 |
| 2203-000280 | C572 | C-CERAMIC,CHIP | 0.01nF,0.5pF,50V,NP0,TP,1608 |

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| 2203-000316 | C814 | C-CERAMIC,CHIP | 0.12nF,5%,50V,NP0,TP,2012 |
| 2203-000316 | C817 | C-CERAMIC,CHIP | 0.12nF,5%,50V,NP0,TP,2012 |
| 2203-000440 | C301 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C536 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C537 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C885 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C901 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C902 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C905 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C913 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C914 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9569 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9570 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000440 | C9571 | C-CERAMIC,CHIP | 1nF,10%,50V,X7R,TP,1608,- |
| 2203-000552 | C225 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C226 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C614 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000552 | C615 | C-CERAMIC,CHIP | 0.02nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C922 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C923 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000626 | C924 | C-CERAMIC,CHIP | 0.022nF,5%,50V,NP0,TP,1608 |
| 2203-000726 | C381 | C-CERAMIC,CHIP | 3.9nF,10%,50V,X7R,TP,1608,- |
| 2203-000815 | C244 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C290 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C291 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C292 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C293 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C294 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C295 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C296 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C297 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C298 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C299 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C304 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C308 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C309 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C310 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C312 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C313 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C314 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C315 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C316 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C317 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C320 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C324 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C325 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C326 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C330 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C340 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C366 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C368 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C371 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C373 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C375 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C376 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C454 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C455 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C456 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C915 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |

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| 2203-000815 | C9561 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000815 | C9582 | C-CERAMIC,CHIP | 0.033nF,5%,50V,NP0,TP,1608 |
| 2203-000843 | C379 | C-CERAMIC,CHIP | 39nF,10%,25V,X7R,TP,1608,- |
| 2203-000972 | C576 | C-CERAMIC,CHIP | 47nF,10%,16V,X7R,TP,1608 |
| 2203-000998 | C306 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-000998 | C307 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-000998 | C3302 | C-CERAMIC,CHIP | 0.047nF,5%,50V,NP0,TP,1608 |
| 2203-001077 | C567 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C568 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C571 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9572 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9573 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9574 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001077 | C9575 | C-CERAMIC,CHIP | 0.056nF,5%,50V,NP0,TP,2012 |
| 2203-001607 | C608 | C-CERAMIC,CHIP | 0.22nF,5%,50V,NP0,TP,1608 |
| 2203-001630 | C9594 | C-CERAMIC,CHIP | 330nF,+80-20%,16V,Y5V,TP,1608 |
| 2203-001630 | C9595 | C-CERAMIC,CHIP | 330nF,+80-20%,16V,Y5V,TP,1608 |
| 2203-001656 | C404 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C543 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C569 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C9564 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-001656 | C9565 | C-CERAMIC,CHIP | 0.47nF,5%,50V,NP0,TP,1608 |
| 2203-005005 | C214 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C215 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C216 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C217 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C229 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C238 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C245 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C249 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C267 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C274 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C275 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C276 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C277 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C278 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C279 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C282 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C302 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C303 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C305 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C318 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C319 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C321 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C322 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C323 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C327 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C328 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3303 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3304 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3305 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3306 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3307 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3308 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3309 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C331 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3311 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3312 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3313 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |

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| 2203-005005 | C3314 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3315 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3316 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3317 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3318 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3319 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C332 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3321 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3323 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3324 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3325 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3326 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3327 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3328 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3329 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C333 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3331 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3332 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3333 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3334 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3336 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C334 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C337 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3402 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3403 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3408 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3409 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C341 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C3410 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C342 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C344 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C347 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C348 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C349 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C352 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C353 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C354 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C357 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C359 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C363 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C364 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C365 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C367 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C369 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C372 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C374 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C377 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C378 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C384 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C385 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C386 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C387 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C388 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C389 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C391 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C393 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C397 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C398 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C399 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |

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| 2203-005005 | C406 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C485 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C486 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C492 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C549 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C551 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C589 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C601 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C602 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C605 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C606 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C607 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C609 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C613 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C619 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C625 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C626 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C824 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C873 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C874 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C875 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C884 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C886 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C912 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C917 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9562 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9563 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9585 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9587 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9588 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9589 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9590 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9591 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | C9592 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U118 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U124 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U125 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005005 | U126 | C-CERAMIC,CHIP | 100nF,10%,16V,X7R,TP,1608 |
| 2203-005065 | C261 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C264 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C988 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-005065 | C989 | C-CERAMIC,CHIP | 1000nF,+80-20%,10V,Y5V,TP,1608 |
| 2203-006017 | C221 | C-CERAMIC,CHIP | 0.56NF,5%,50V,C0G,TP,1608 |
| 2203-006017 | C224 | C-CERAMIC,CHIP | 0.56NF,5%,50V,C0G,TP,1608 |
| 2402-000108 | C3405 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C3406 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C3407 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C488 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C489 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C491 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C552 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C561 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000108 | C622 | C-AL,SMD | 10uF,20%,16V,WT,TP,4.3x4.3x5.4 |
| 2402-000135 | C218 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C223 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C236 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C250 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C251 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C252 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |

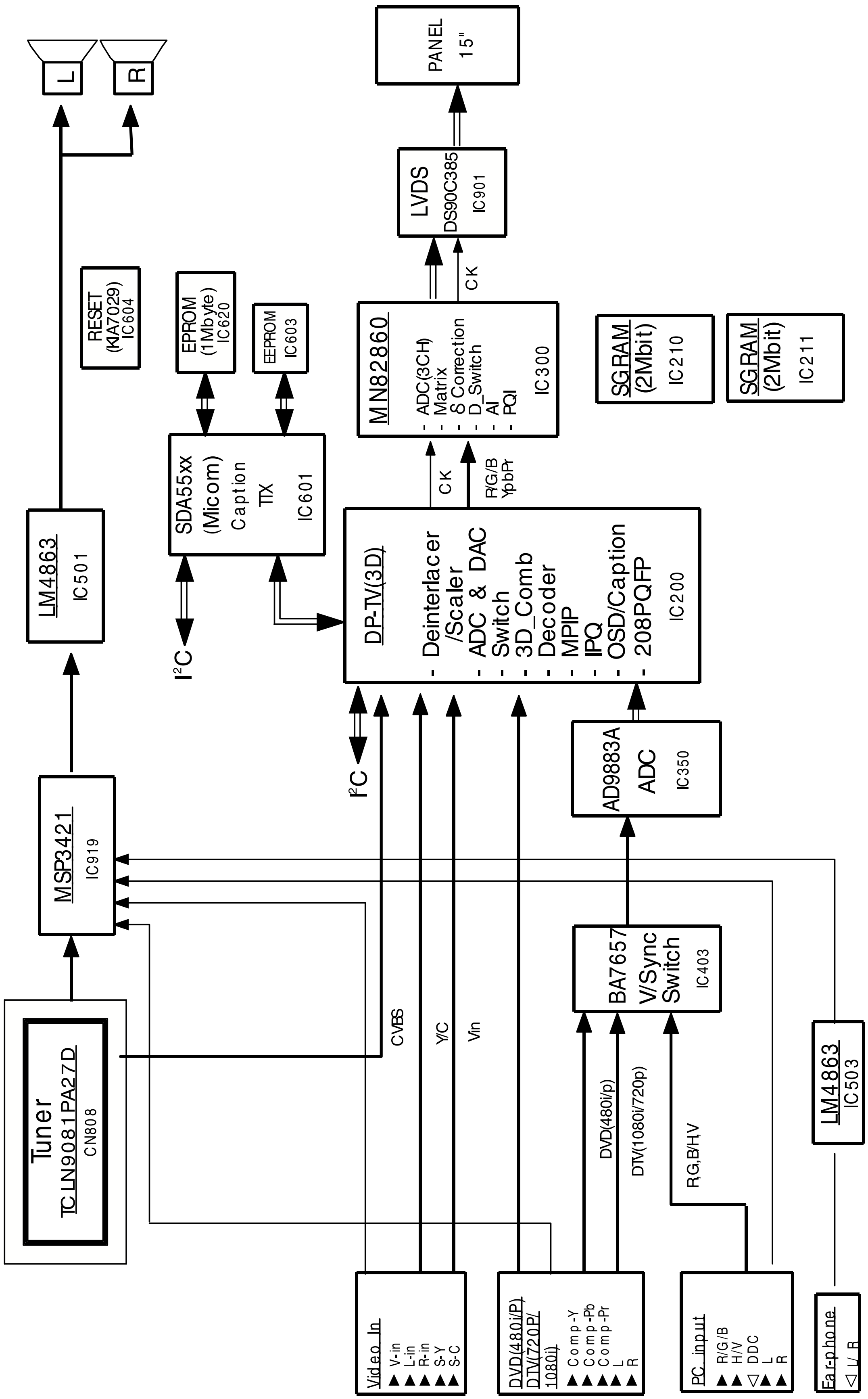
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|---|---|---|---|
| 2402-000135 | C254 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C258 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C269 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C339 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C345 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C411 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C575 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C828 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C904 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C906 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C907 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9556 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9557 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | C9558 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | U120 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000135 | U121 | C-AL,SMD | 22uF,20%,16V,GP,TP,5.3x5.3x5.4 |
| 2402-000170 | C3404 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C343 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C346 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C350 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C351 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C358 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C503 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C612 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | C870 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000170 | U116 | C-AL,SMD | 1uF,20%,50V,GP,TP,4.3x4.3x5.4, |
| 2402-000173 | C553 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C554 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C555 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C556 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C557 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C563 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000173 | C564 | C-AL,SMD | 4.7uF,20%,35V,GP,TP,4.3x4.3x5. |
| 2402-000176 | C502 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C545 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C546 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000176 | C566 | C-AL,SMD | 10uF,20%,16V,GP,TP,4.3x4.3x5.4 |
| 2402-000179 | C311 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C497 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C577 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C603 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C611 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000179 | C9559 | C-AL,SMD | 47uF,20%,16V,GP,TP,6.6x6.6x5.4 |
| 2402-000209 | C231 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C241 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C284 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C285 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C903 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C916 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-000209 | C9560 | C-AL,SMD | 22uF,20%,16V,WT,TP,5.3x5.3mm,1 |
| 2402-001018 | C504 | C-AL,SMD | 470nF,20%,50V,GP,TP,4.3x4.3x5. |
| 2402-001018 | C505 | C-AL,SMD | 470nF,20%,50V,GP,TP,4.3x4.3x5. |
| 2402-001019 | C616 | C-AL,SMD | 2.2uF,20%,35V,GP,TP,3.3x3.3x5. |
| 2402-001042 | C041 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C247 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C281 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C336 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C382 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C392 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |

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|---|---|---|---|
| 2402-001042 | C405 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C535 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C604 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C621 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C809 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C847 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C861 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C891 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C892 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | C895 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001042 | U127 | C-AL,SMD | 100uF,20%,16V,GP,TP,6.6x6.6x5.4mm |
| 2402-001086 | C9567 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.6X6.6X5.3 |
| 2402-001086 | U128 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.6X6.6X5.3 |
| 2402-001128 | C845 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C851 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C857 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001128 | C898 | C-AL,SMD | 100UF,20%,16V,WT,TP,6.3X5.7MM |
| 2402-001155 | C200 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C288 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C289 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2402-001155 | C329 | C-AL,SMD | 47UF,20%,16V,WT,TP,6.3X5.2MM |
| 2409-001046 | C816 | C-ORGANIC | 39UF,20%,16V,WT,TP,6.3X6 MM,- |
| 2409-001049 | C810 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C813 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C815 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C818 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C827 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C865 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C867 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C869 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C876 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | C890 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2409-001049 | U129 | C-ORGANIC | 47UF,20%,6.3V,FX,TP,5X5.9MM,- |
| 2503-001018 | CA300 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA301 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA302 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA303 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA304 | C-NETWORK | 15PFX4,10%,50V,- |
| 2503-001018 | CA305 | C-NETWORK | 15PFX4,10%,50V,- |
| 2703-000398 | L008 | INDUCTOR-SMD | 10uH,10%,3.2x2.5x2.2mm |
| 2703-001778 | L201 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L202 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L203 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L204 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L205 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L206 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L207 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L208 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L301 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-001778 | L555 | INDUCTOR-SMD | 3.3UH,20%,3.2X2.5X2.2MM |
| 2703-002327 | L540 | INDUCTOR-SMD | 3.9UH,55,3.2X2.5X2.2MM |
| 2703-002327 | L541 | INDUCTOR-SMD | 3.9UH,55,3.2X2.5X2.2MM |
| 2704-000001 | FT925 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C |
| 2704-000001 | FT926 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C |
| 2704-000001 | FT933 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C |
| 2704-000001 | FT934 | INDUCTOR-SMD-ARRAY | 400OHM,50V,0.5A,-,0.3OHM,-25TO85C |
| 2704-000004 | FT935 | INDUCTOR-SMD-ARRAY | 200OHM,50V,0.5A,-,0.2OHM,-25CTO+85C |
| 2801-003667 | X201 | CRYSTAL-SMD | 14.3182MHZ,50PPM,28-AAN,16,50OHM,TP |
| 2801-003843 | X511 | CRYSTAL-SMD | 18.432MHz,30ppm,28-AAN,20pF,50ohm,TP |

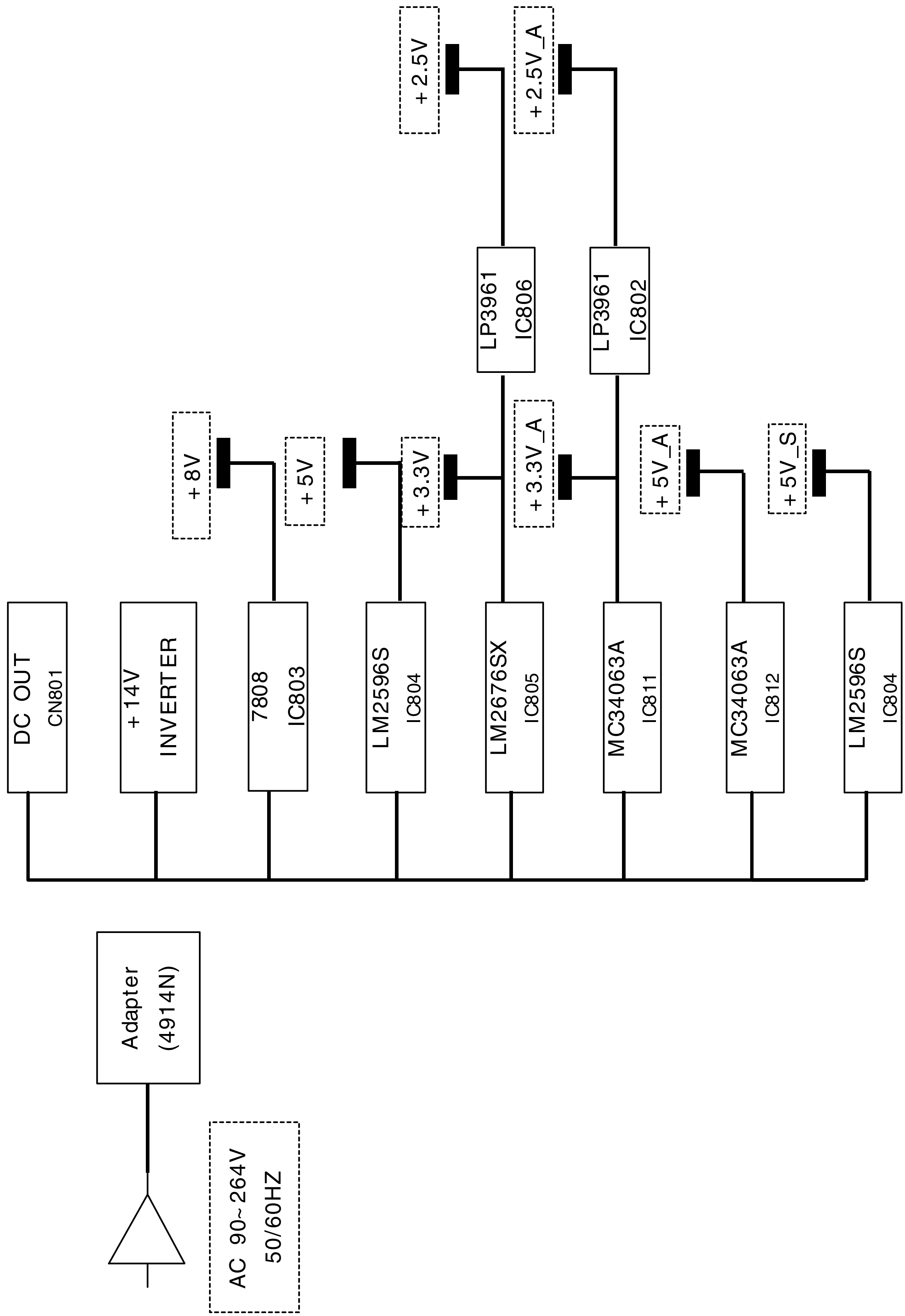
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|---|---|---|---|---|
| 2801-004117 | X601 | CRYSTAL-SMD | 6MHZ,30PPM,28-ABX,20PF,150OHM,TP | |
| 2901-001114 | F187 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT214 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT281 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT401 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT901 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT902 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT903 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT904 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT923 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 2901-001114 | FT924 | FILTER-EMI SMD | 25VDC,2.0ADC,-,100nF,3.2x1.6x1 | |
| 3301-001145 | FT201 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT206 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT210 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT211 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT304 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT812 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT813 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT814 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT815 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT816 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT817 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT818 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT821 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT822 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT824 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT825 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT851 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT852 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT877 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT878 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | FT927 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001145 | U130 | CORE-FERRITE BEAD | AB,4.5x1.6x1.6mm,-,- | SNA |
| 3301-001605 | FT928 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT929 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT930 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT931 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3301-001605 | FT932 | CORE-FERRITE BEAD | AB,360OHM,2.0X1.2X1.2MM,100MA,TP,FERRITE,0.5OHM | SNA |
| 3704-000249 | IC620_SOCK | SOCKET-IC | 32P,PLCC,SN,1.27mm | |
| 3711-000556 | CN701 | CONNECTOR-HEADER | BOX,12P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-000922 | CN501 | CONNECTOR-HEADER | BOX,4P,1R,1.25mm,SMD-A,SN | |
| 3711-002046 | CN512 | CONNECTOR-HEADER | 3WALL,12P,1R,1.25mm,SMD-S,SN | SNA |
| 3711-002049 | CN511 | CONNECTOR-HEADER | BOX,6P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-002127 | CN754 | CONNECTOR-HEADER | BOX,8P,1R,1.25mm,SMD-A,SN | SNA |
| 3711-003161 | CN901 | CONNECTOR-HEADER | BOX,20P,1R,1.25mm,ANGLE,SN | |
| 3711-004130 | CN575 | CONNECTOR-HEADER | BOX,31P,2R,0.625mm,SMD-A,AUF | |
| 3711-004933 | CN502 | CONNECTOR-HEADER | BOX,3P,1R,1.25MM,SMD-A,SN,WHT | SNA |
| 3711-004933 | CN706_1 | CONNECTOR-HEADER | BOX,3P,1R,1.25MM,SMD-A,SN,WHT | SNA |
| 3711-005154 | CN505 | CONNECTOR-HEADER | BOX,21P,2R,1.25MM,SMD-A,AUF,BLK | SNA |
| BN27-00009A | L806 | COIL CHOKE | SMD 12X12X6,EOS,33UH,15%,-,0.12Ω MAX,2A,DR10X5.0MM,18.5TS,12X12X6,1.8MM,1UEW 0. | |
| BN27-00010A | L801 | COIL CHOKE | -,NK17NS,100UH,10%,-,0.7Ω MAX,6A,DR5.8X4.5MM,59.5TS,6.0X5.2X4.5MM,1.8MM,IUEW 0. | |
| BN27-00010A | L804 | COIL CHOKE | -,NK17NS,100UH,10%,-,0.7Ω MAX,6A,DR5.8X4.5MM,59.5TS,6.0X5.2X4.5MM,1.8MM,IUEW 0. | |
| BN27-20001A | L807 | COIL-CHOKE | -,53.0UH,20%,DR10*5,-,-,-,-,0.18ohm,-,-,-,TRAY | |
| BN27-20001A | L818 | COIL-CHOKE | -,53.0UH,20%,DR10*5,-,-,-,-,0.18ohm,-,-,-,TRAY | |
| BN41-00169A | MP1.0 | PCB MAIN | MB15NOA,FR4,6L,175X181X1.23,MB15NOA | SNA |
| BN91-00445A | - | ASSY SHIELD | MB15UO | SNA |
| 6003-000117 | SH/PCB+C/F | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| 6003-000117 | SH/PCB+IN/PCB | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |
| 6003-000117 | SH/PCB+M/PCB | SCREW-TAPTITE | BH,+,B,M3,L6,ZPC(YEL),SWRCH18A | SNA |

| | | | | |
|---|---|---|---|---|
| BN02-00010A | CIS | TAPE ETC | MINERVA,AL-TAPE,0.07MM,60MM,80MM,SILVER,DK-100-60-80 | SNA |
| BN59-00289A | CIS | BOARD-INPUT ASS'Y | MB15UO,INPUT ASS'Y | SNA |
| BN63-00440A | CIS | FELT-SPACER | MB15KO,FELT,T0.35,10,71.5,BLK | SNA |
| BN63-00440B | CIS | FELT-SPACER | MB15KO,FELT,T0.35,10,187,BLK | SNA |
| BN63-00495A | CIS | GASKET | MINERVA,CONDUCTIVE FABLIC,0.13MM,80MM,80MM,GRAY,DK-K102-80-80,CONDUCTIVE TAPE | SNA |
| BN90-00256A | CIS | ASSY SHIELD-PCB | RB15,-,SECC T0.5,-,-,-,-,- | SNA |
| BN63-00177A | CIS | SHIELD-PCB | RB15,SECC,T0.5,-,-,-,- | SNA |
| BN71-00022A | CIS | EARTH PLATE | RB15AS,SUS,T0.15 | SNA |
| BN91-00567Q | - | ASSY LCD | ES15/NK15,S7 | SNA |
| BN07-00117A | CIS | LCD | LTM150XH-L06,CZB,6BIT_ FRC,331.6*254.76*12.5,16.19M,-,0.297*0.297,-,-,AMLCD/1 LV | |
| BN92-00436A | - | ASSY BOX | MB15NO | SNA |
| BH68-00329A | CIS | LABEL BAR CODE | ALL,MPRII,DOM,EXPORT,ART-PAPER 90G,-,-,-,-,-,WHT,-,- | SNA |
| BH75-10529A | CIS | UNIT-HANDLE PACKING | LXA410TLMU,PE,-,WHITE,- | SNA |
| BN72-60001A | CIS | LEVER TOP | LSD210TL,PE-LD,WHITE,TFT_LCD | SNA |
| BN72-60002A | CIS | LEVER BOTTOM | LSD210TL,PE-LD,WHITE,TFT-LCD | SNA |
| BN69-00341B | CIS | BOX | LYM1525,ADC,CB-SW4,YEL,A-1,L523*W415*H90 | SNA |
| BN92-00437A | - | ASSY LABEL | MB15NO | SNA |
| BN68-00267A | CIS | LABEL RATING | MB15UO,ADC,PE,T0.05,65,79,PE NATURE | SNA |
| BN92-00439A | - | ASSY P/MATERIAL | MB15NO | SNA |
| 0203-001100 | CIS | TAPE-OPP MASKING | OPP/W75/CLR,T0.05,W75,L800000,CLR | SNA |
| BH69-00256C | CIS | PAD-PACKING-EDGE | MV940,B400,W200,L2030,-,-,YEL,-,- | SNA |
| BH69-00260A | CIS | BAG AIR | DP17L,PE,0.2,1800,1000,NATURAL,- | SNA |
| BH69-30002C | CIS | BAG-PE | LDPE,T0.05,W2400,NO_PRINT | SNA |
| BH69-30348C | CIS | BAG-PE | HDPE,T0.02,W350*L430,Y,-,CGB51 | SNA |
| BH69-30355E | CIS | BAG-PE/N | NK15,PE FOAM,0.5,650,650,NTR | SNA |
| BH69-30360A | CIS | BAG-AIR | HDPE,T0.2,W1000*L1800,N,-,ALL | SNA |
| BH69-40380A | CIS | PACKING-PAD | DW-2,500X2200X200,-,CGK5527 | SNA |
| BN69-00274A | CIS | CUSHION | RB15,EPS,-,-,-,-,-,-,M50 | SNA |
| BN69-00293F | CIS | PALLET-PACKING | MB15,STEEL,1290,1080,100 | SNA |
| BN92-00578Z | - | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | SNA |
| BN59-00224B | CIS | REMOCON | ,TM71,NIKE,42,GR20,NTSC,EX | |
| BN96-00145Z | CIS | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | |
| 0203-000214 | CIS | TAPE-OPP MASKING | OPP/W50/CLR,T0.05,W50,L400000, | SNA |
| 4301-000121 | CIS | BATTERY-MN | 1.5V,-,AAA,10.5x44.5m,HOLDER | SNA |
| BH39-10339X | CIS | CBF POWER CORD | DET,SVT,125V/7A,BLK,1830,WALL(ST),MSP-33,MSC-30 | |
| BH39-40355W | CIS | CBF-HARNESS | -,2000MM,IVORY,-,-,- | |
| BH69-30348D | CIS | BAG-PE | LDPE,T0.05,W240*L356,Y,-,CMG73 | SNA |
| BN39-00043A | CIS | CBF SIGNAL | DETACHABLE,-,15P/15P,-,-,- | |
| BN96-00159A | CIS | ASSY ACCESSORY | LTM1525X/XAA,SEA,UNITED STATES | |
| 0203-000214 | CIS | TAPE-OPP MASKING | OPP/W50/CLR,T0.05,W50,L400000, | SNA |
| AA68-00371C | CIS | CARD WARRANTY-01 | ,SEA,W/P100(G),1 YEAR | SNA |
| BH68-00261P | CIS | MANUAL-00 | SEAREGISTRATION CARD,SEA,E,USA,MOJO120G,173,234 | SNA |
| BH69-30348D | CIS | BAG-PE | LDPE,T0.05,W240*L356,Y,-,CMG73 | SNA |
| BN68-00281A | CIS | MANUAL USERS | LTM1525,SAMSUNG,E/F/S/P,ADC,MOJO100G | |

# 8 Block Diagram



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# 9 Wiring Diagram

## 9-1 Main Diagram

CN901

| Pin | Signal |
|---|---|
| 20 | GAMMA |
| 19 | GND |
| 18 | TX3- |
| 17 | TX3- |
| 16 | GND |
| 15 | TXCLK+ |
| 14 | TXCLK- |
| 13 | GND |
| 12 | TX2+ |
| 11 | TX2- |
| 10 | GND |
| 9 | TX1+ |
| 8 | TX1- |
| 7 | GND |
| 6 | TXO + |
| 5 | TXO - |
| 4 | GND |
| 3 | LUDS GND |
| 2 | +3.3V |
| 1 | +3.3V |

CN701

| Pin | Signal |
|---|---|
| 1 | NC |
| 2 | BRIGHT CONTROL |
| 3 | NC |
| 4 | INVERTER ON/0FF |
| 5 | NC |
| 6 | GND |
| 7 | GND |
| 8 | GND |
| 9 | GND |
| 10 | +14V |
| 11 | +14V |
| 12 | +14V |

CN754

| Pin | Signal |
|---|---|
| 1 | VCC |
| 2 | VCC |
| 3 | GND |
| 4 | GND |
| 5 | GND |
| 6 | GND |
| 7 | VCC |
| 8 | VCC |

CN501

| Pin | Signal |
|---|---|
| 1 | SPK OUTL- |
| 2 | GND |
| 3 | SPK OUTL+ |
| 4 | GND |

CN502

| Pin | Signal |
|---|---|
| 1 | SPK OUT R+ |
| 2 | NC |
| 3 | SPK OUT R- |

CN511

| Pin | Signal |
|---|---|
| 1 | GND |
| 2 | HP_R |
| 3 | HP_IDENT |
| 4 | HP_L |
| 5 | GND |
| 6 | GND |

CN505

| Pin | Signal |
|---|---|
| 21 | S_VIDEO_C |
| 20 | GND |
| 19 | S_VIDEO_Y |
| 18 | CUBS |
| 17 | GND |
| 16 | COMP_LIN |
| 15 | COMP_RIN |
| 14 | GND |
| 13 | +8V |
| 12 | AV_L |
| 11 | AV_R |
| 10 | GND |
| 9 | IR |
| 8 | LED |
| 7 | SIF |
| 6 | GND |
| 5 | SDA2 |
| 4 | SCL2 |
| 3 | TUNER_CVBS |
| 2 | TUNER_GND |
| 1 | +5V |

CN706_1

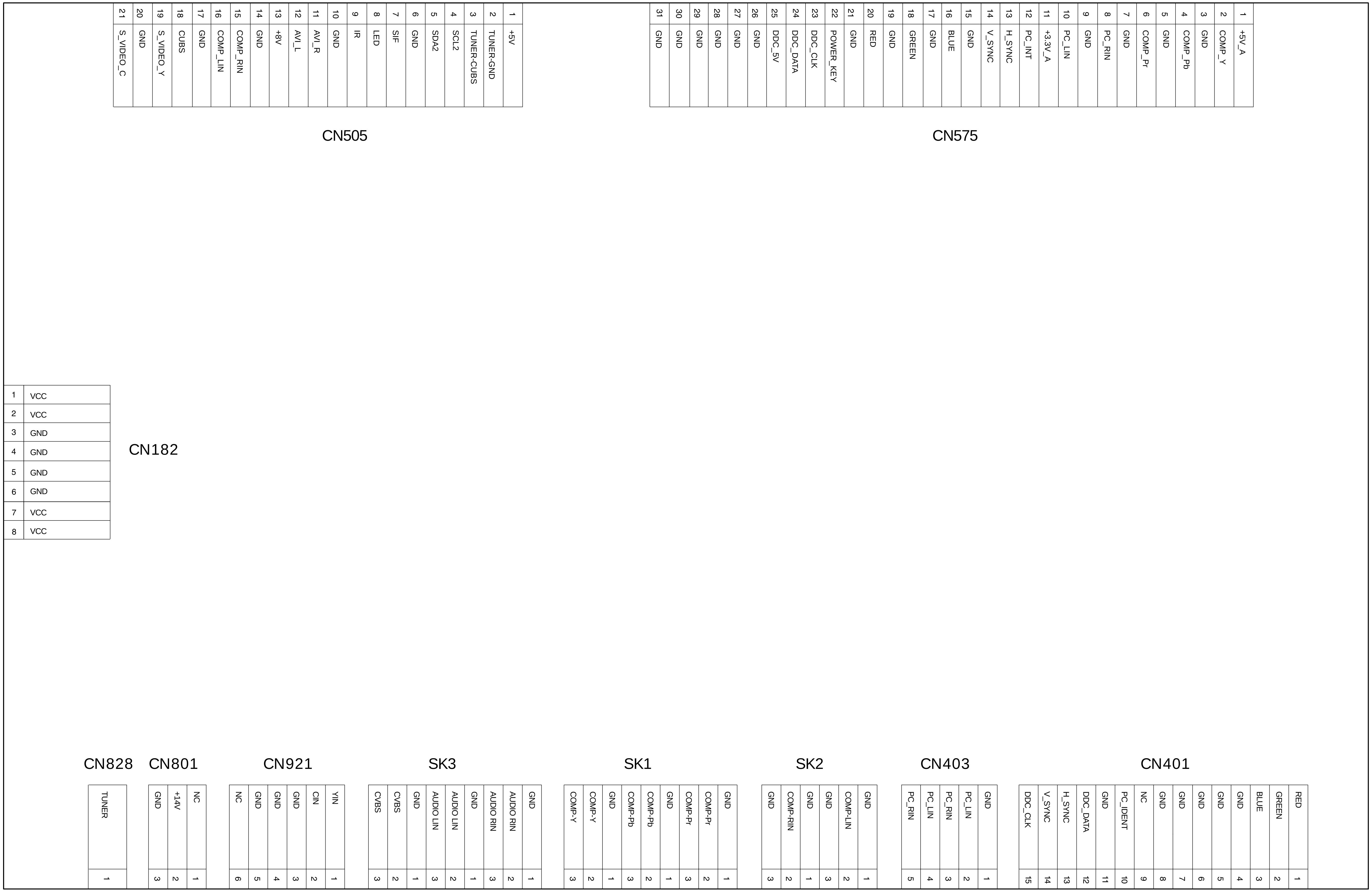
| Pin | Signal |
|---|---|
| 3 | KEY1 |
| 2 | KEY2 |
| 1 | GND |

CN575

| Pin | Signal |
|---|---|
| 31 | GND |
| 30 | GND |
| 29 | GND |
| 28 | GND |
| 27 | GND |
| 26 | GND |
| 25 | DDC_5V |
| 24 | DDC_DATA |
| 23 | DDC_CLK |
| 22 | POWER_KEY |
| 21 | GND |
| 20 | RED |
| 19 | GND |
| 18 | GREEN |
| 17 | GND |
| 16 | BLUE |
| 15 | GND |
| 14 | V_SYNC |
| 13 | H_SYNC |
| 12 | PC_INT |
| 11 | +3.3V_A |
| 10 | PC_LIN |
| 9 | GND |
| 8 | PC_RIN |
| 7 | GND |
| 6 | COMP_Pr |
| 5 | GND |
| 4 | COMP_Pb |
| 3 | GND |
| 2 | COMP_Y |
| 1 | +5V_A |

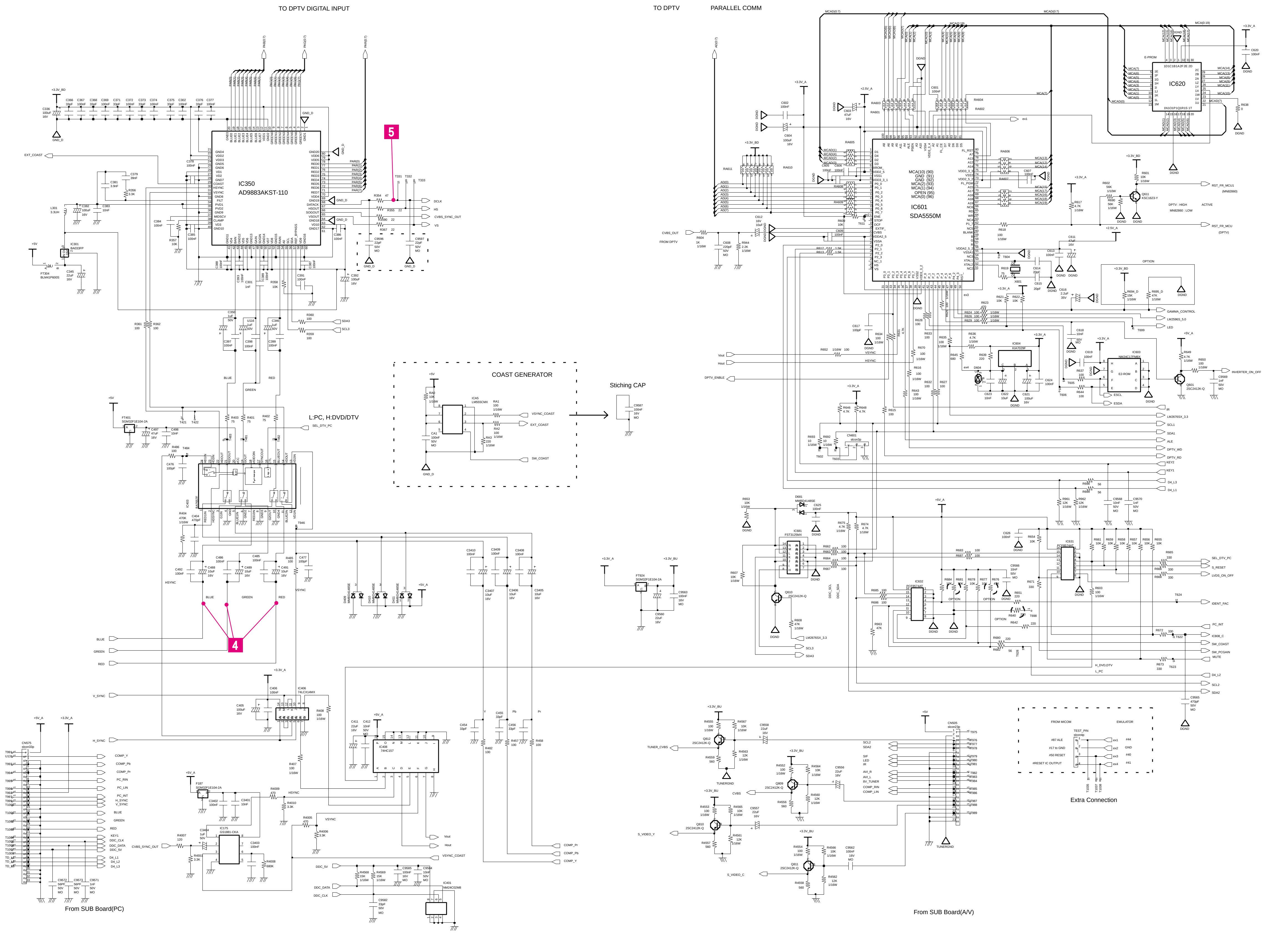
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## 9-2 Input Diagram



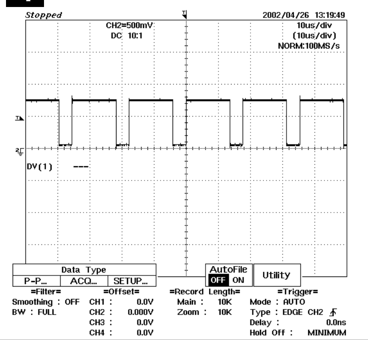
# 10 Schematic Diagrams

## 10-1 CPU Block & Signal Processing Part Schematic Diagram

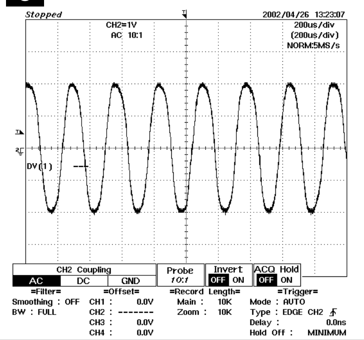


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**4** CN401

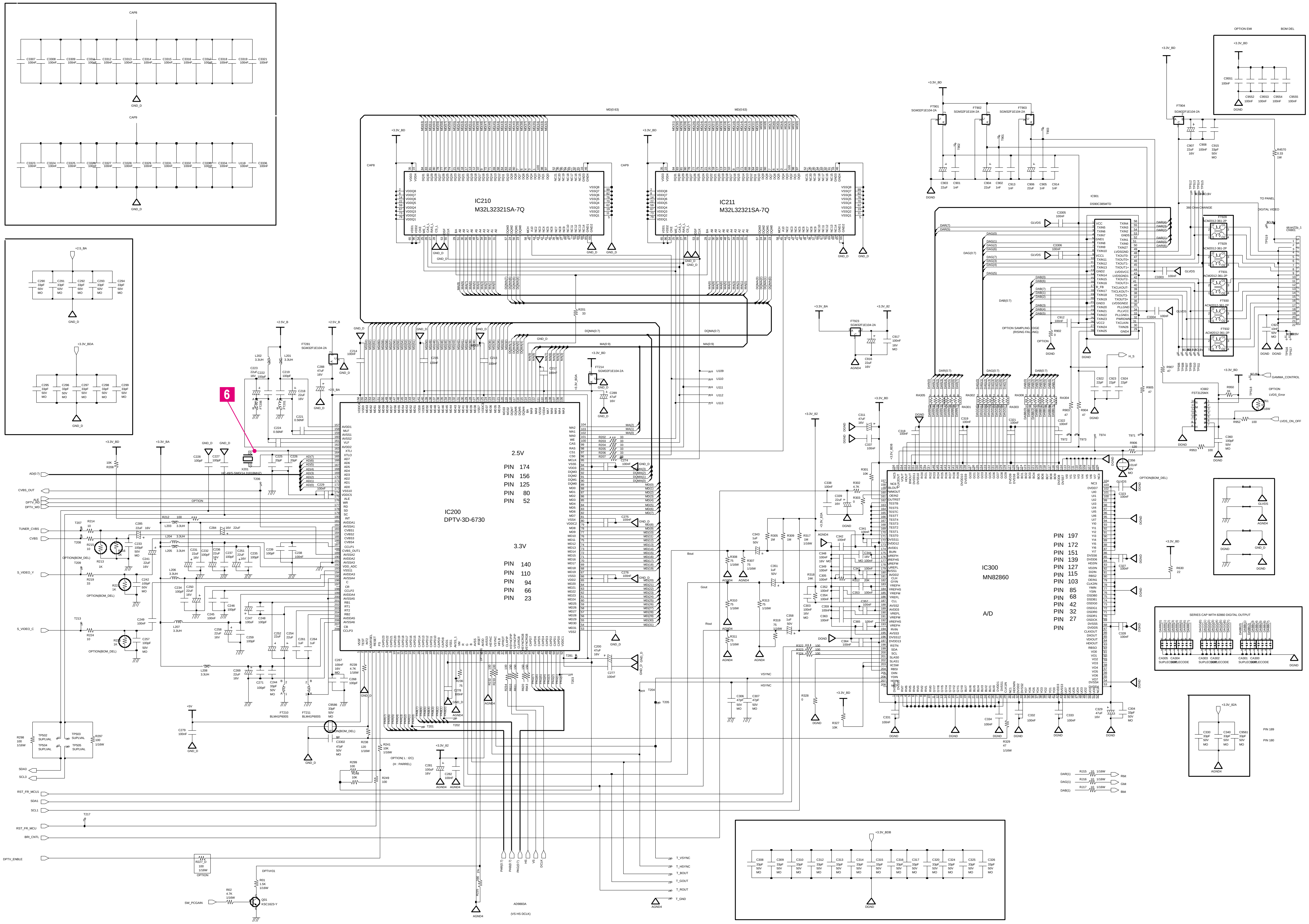



**5** R354



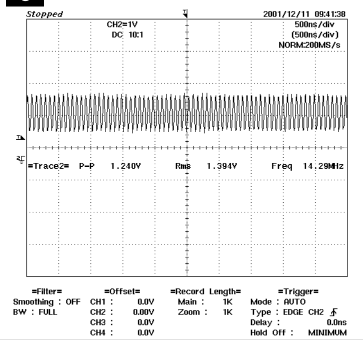
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## 10-2 DPTV & 82860 Part Schematic Diagram



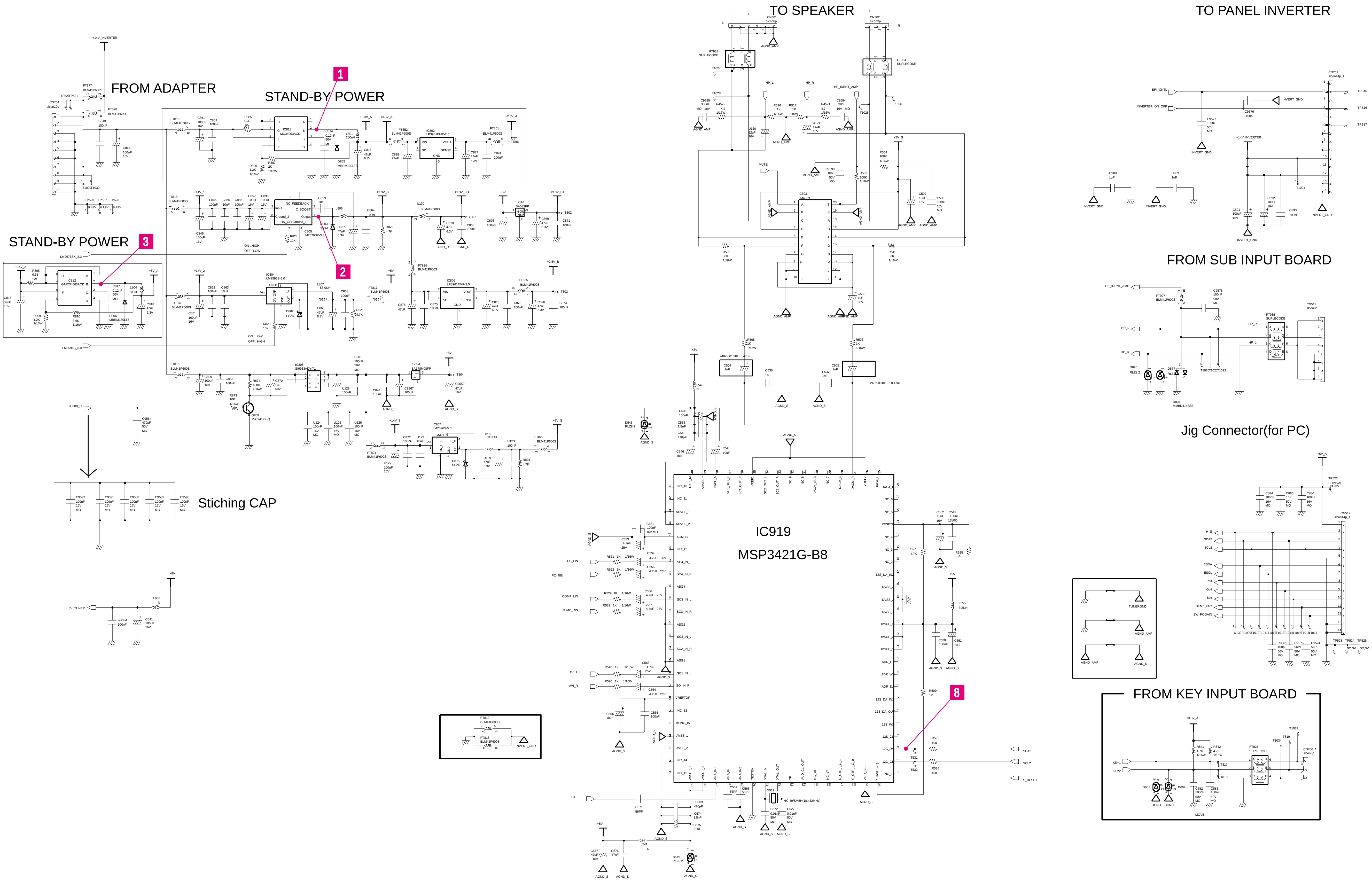
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**6** X201



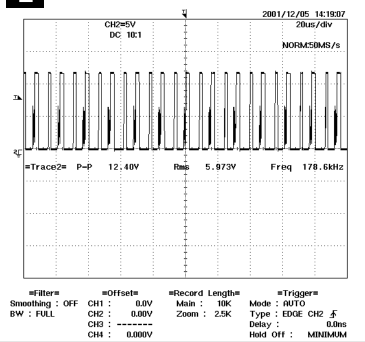
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## 10-3 DC Power Input Part Schematic Diagram

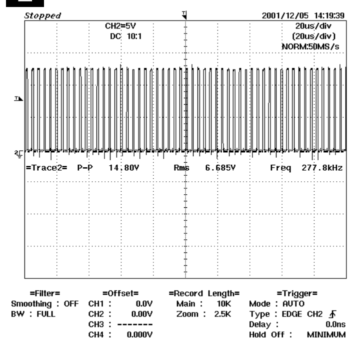


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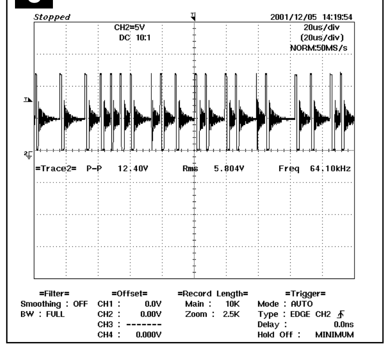
**1** IC811 #2



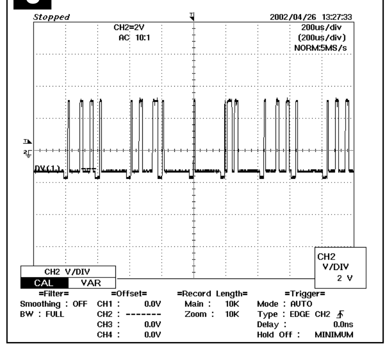

**2** IC805 #1




**3** IC812 #2

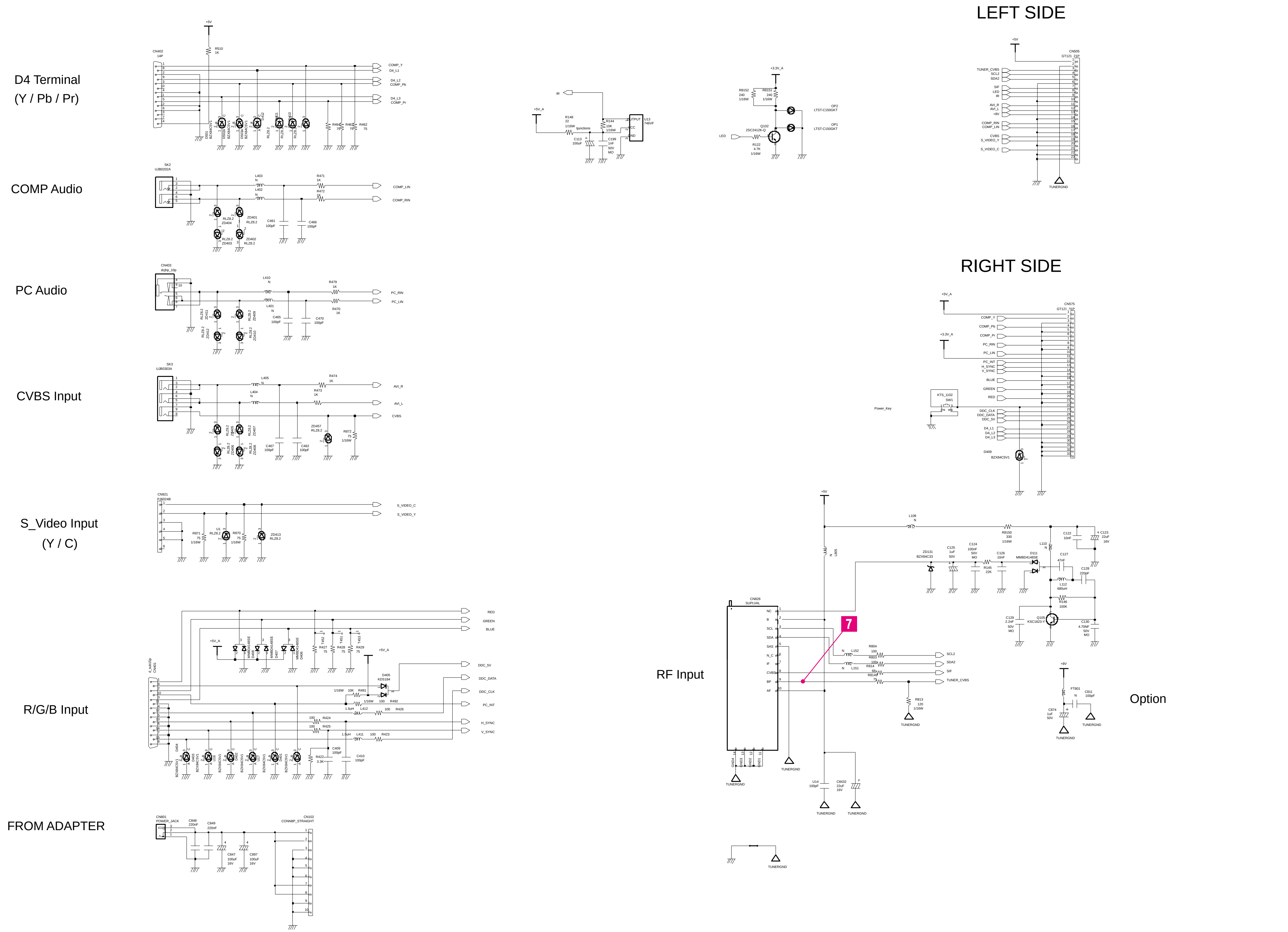



**8** IC919 #3



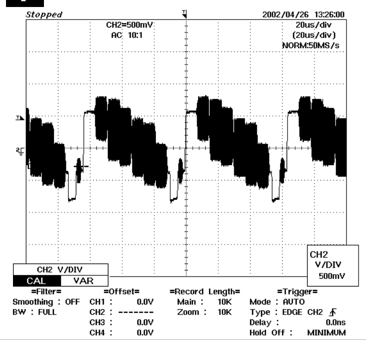
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## 10-4 Input_SUB Part Schematic Diagram



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**7** CN828 #16



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